

WORLD NEWS

Reform call
to check
child abuse

The death of four-year-old Kimberley Carlisle from beatings and abuse by her stepfather could have been avoided, a commission of inquiry concluded yesterday.

The commission, headed by Lord Justice Goff, held a three-month investigation into the girl's death in June 1986. It criticised Greenwich social worker Martin Ruddock for not doing enough to help her, but also called for powers for police and social workers to enter homes to check on children at risk. *John Lloyd, Page 7*

Car bomb kills 11

A car bomb wrecked a barracks in Saragossa, Spain, killing 11 people, four of them children. Police blamed Basque separatists. *Page 2*

Nato appoints Woerner

West German Defence Minister Manfred Woerner was named Nato secretary general, to succeed Lord Carrington. *Page 2*

Nominee approved

The US Senate unanimously approved President Reagan's nominee, Ann Dore McLaughlin, as Labour Secretary. *Page 2*

Belgian polls move left

Belgians vote tomorrow, with opinion polls predicting a shift to the left. *Page 2*

Four children shot

Israeli troops shot dead four Palestinian children and a woman in 24 hours in the occupied West Bank and Gaza strip. *Page 3*

Zimbabwe parties' plan

A merger between Zimbabwe's ruling Zanu-PF party and the Zanu opposition is imminent, a Zanu-PF official said.

Agreement on Macau

Portugal's parliament unanimously ratified an accord returning the enclave of Macau to Chinese rule in 1999.

South Korea's ruling

South Korea's ruling Democratic Justice Party appears to have been defeated by trying to order Seoul's middle class to attend a rally supporting its presidential candidate, Roh Tae Woo. *Page 3*

50 feared drowned

More than 50 people were feared drowned when a Houghly river ferry capsized near Calcutta.

Painting profit

A portrait by Sebastiano Del Piombo, bought at Sotheby's this year for £127, was sold at Christie's for £418,000. Sotheby's is to compensate the seller. Sotheby's share offer postponed. *Page 8*

Chess game drawn

Garry Kasparov and challenger Anatoly Karpov drew the 22nd of 25 games in the world chess championship in Seville, after 19 moves. They are tied 11-11.

Getting apologies

The second test in Lahore resumed after England captain Mike Gatting on instructions from the Test and County Cricket Board, apologised to umpire Shakoor Khan for bad language. Pakistan scored 191 in reply to England's 292.

Briefly

Postal charges were frozen for three months. *Page 4*
Jaccha Belfetz, violinist, died in Los Angeles, aged 88.
Charlie Chaplin's bowler hat sold for \$75,000 at a London auction.

MARKETS

DOLLAR

New York lunchtime: DM 1.833
FF 5.5405
SF 1.3305
Y28.45
London: DM 1.8315 (1.8365)
FF 5.5325 (5.5575)
SF 1.3305 (1.3345)
Y28.45 (28.4)
Dollar index 93.8 (94.2)
Tokyo close Y128.76

US LUNCHTIME RATES

Fed Funds 6 1/4%
3-month Treasury Bills: yield 6.04%
Long Bond: 9 1/4%
yield: 9.43%

GOLD

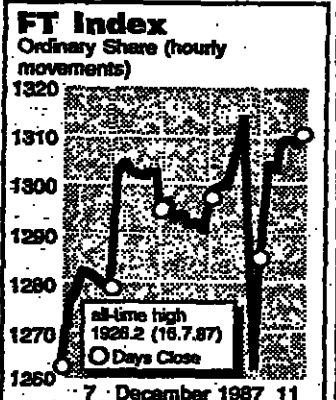
New York: Comex Feb latest \$498
London: \$492.375 (487.5)

BUSINESS SUMMARY

US deficit
cuts plan
passed

THE US SENATE passed the bulk of a two-year \$78bn (£41.3bn) budget deficit reduction package yesterday. But the move had little effect on financial markets, which continued to focus on the weakness of the dollar. In London, the pound closed at \$1.838 against \$1.8305 the previous day. The dollar fell to DM1.8315 against DM1.8365. *Back Page; Currencies, Page 12*

EQUITIES rose in London on news of a number of takeover bids. The FT Ordinary Index gained 26.7 to close at 1,310.7, an



increase on the week of 48. The FT-SE 100 Index rose 32 to 1,651.6, ending the week up 63.2. *Stock market, Page 12*

SEARS, largest UK retail group, bid \$430.1m for mail order business Freeman's, which strongly rejected the offer. *Back Page*

B & L LINE, Ireland's state-owned shipping company, is to be saved from closure under a five-year £27m package agreed by the Irish cabinet. The Dublin-Liverpool ferry service is to be ended, 560 jobs cut and wages frozen.

PRICE WATERHOUSE, accountancy firm, faces a new writ over its audit of Hong Kong property and shipping group Carrian, which collapsed in 1985 with debts of more than HK\$10bn (\$69.5m). *Page 10*

NORWEGIAN police are investigating the alleged illegal resale abroad of more than NKr4bn (\$344m) worth of domestic Treasury bonds. *Page 3*

US RETAIL sales rose 0.2 per cent last month compared with a revised figure for October of a 0.9 per cent rise, said the Commerce Department.

WEST GERMAN coal producers and unions agreed an eight-year price freeze programme which will cut production by 20 per cent, with 30,000 job losses. *Page 2*

TRAN continued to push for an oil price of \$20 at the Opec conference. Delegates believed last summer's compromise on quotas would continue. *Page 2*

HOLDEN Motor Company and AMI Toyota, both of Australia, are merging to create the country's largest car maker, with about 40 per cent of the market. *Page 8*

COUNTY NATWEST, National Westminster's investment banking arm, is buying securities firm Wood Mackenzie for an unspecified amount. *Back Page*

ROBERT SANGSTER is negotiating the sale of his private company Vernons Pools, with Thomson T-Line suggested as a possible buyer. *Back Page*

GRAND Metropolitan, drinks, hotels and food group, is understood to be seeking French government approval to increase to 20 per cent its stake in French cognac house Martell. *Page 8*

ASSOCIATED Paper Industries produced a 34.9 per cent annual increase in taxable profits to \$6.81m. *Page 8*

BA attempts to have
BCal routes revoked
as SAS bid is passed

BY CLAY HARRIS

BRITISH AIRWAYS last night applied for the immediate revocation of all British Caledonian's route licences after the Civil Aviation Authority said Scandinavian Airlines System's proposed rescue package for BCal would leave the airline under UK control.

BA based its application on the CAA's statement that SAS appeared to be seeking to gain control of BCal as soon as the plan was allowed.

BA's move will oblige the CAA to hold a public hearing. It could also force Mr Paul Channon, Transport Secretary, to make the final decision if an appeal procedure is invoked. He could not have overruled yesterday's decision by the CAA.

Although the application will not have any immediate effect on BCal's flight operations, it shifts the advantage back to BA's full £200m takeover bid against the rival SAS-led recapitalisation plan endorsed by the BCal board earlier this week.

The action was seen last night as a spoiling move aimed at increasing pressure on BCal's shareholders to accept the BA offer to avoid months of uncertainty as the CAA deliberated.

BCal, however, said BA had no grounds to seek the revocation of its licences. It was confident shareholders would not be swayed by the application.

The CAA's decision earlier yesterday indicated that the success

of the SAS package would not result in the automatic loss of BCal's licences. Control would not be transferred from the UK.

The agency warned, however, that its ruling was tentative, had been made on narrow grounds and was conditional on the SAS package being implemented precisely as outlined.

It specifically stated it could not promise to uphold the ruling if new arguments emerged in a public hearing.

The CAA also refused to give SAS a blanket assurance that BCal's licences and air operator's certificates would not be affected by its planned investment. SAS last night was studying the CAA's decision.

The plan approved yesterday was the third formally to be submitted to the CAA, which said: "It would appear from the document itself and from the price SAS is proposing to pay that SAS's object is to acquire control of the company as soon as that is permissible."

Sir Colin Marshall, BA's chief executive, cited this conclusion last night when he called for the revocation of BCal's licences.

SAS is offering to pay £110m to buy 26.14 per cent of existing BCal shares, and to inject another £20m, out of a total of £25m in new capital.

After the capital reconstruction was complete, SAS would have 23.5 per cent of BCal, although this would rise auto-

matically to 40 per cent, through the conversion of preference shares, when European Community aviation deregulation takes place.

Sir Colin said: "If SAS were to acquire a substantial shareholding in BCal with the potential of control, valuable aviation concessions may have to be given to foreign governments to permit BCal services to continue."

Any such concessions would not be in the UK public interest, BA considers that the question and implications of potential SAS control should be considered in full hearings by the CAA.

The assurances in the latest revision of the SAS-BCal proposal which made possible the CAA's tentative approval included:

• SAS would not guarantee any BCal borrowings or obligations of other shareholders.

• No side arrangements exist between SAS and investors in industry (38), the clearing bank-owned investment consortium, which would remain the largest single shareholder in BCal, although its stake would fall from 41 per cent to 23.53 per cent.

• It would be actively involved in BCal's management.

• Precise legal limitations on the convertibility of SAS's shares were spelled out.

Highland Express to go into liquidation. *Page 4; Main in the News, Page 6*

Arco takes 7.7%
Britoil stake
to foil BP move

BY MAX WILKINSON, RESOURCES EDITOR

ATLANTIC RICHFIELD, the large US oil company, yesterday made a \$1.35m swoop on the shares of Britoil, the independent UK company, in an attempt to save it from the unwelcome clutches of British Petroleum.

However, BP announced last night that it intended to make a counter-offer by purchasing up to 29.9 per cent of Britoil at a price above Arco's offer.

Just before BP's move was reported, the Takeover Panel told Arco that it must not buy any more shares in Britoil until some "outstanding matters" relating to Britoil were cleared up.

Arco picked up 7.7 per cent of the UK's largest independent oil company by making a tender offer of \$3.50 a share - 50p more than BP had paid on Tuesday - in a dawn raid which gave it 15 per cent of the company.

Arco said it intended to make a tender offer for 29.9 per cent of Britoil at \$3.50. This would put the company's value at \$1.76bn, a 17 per cent higher than that put on it by BP's tender offer for 29.9 per cent on Tuesday.

Arco has also agreed to hand over to Britoil most of its oil and gas assets outside the US, in exchange for about another 20 per cent of Britoil's equity.

Mr David Walker, Britoil's chief executive and a former BP man, said last night that the BP offer had put too low a value on his company's assets. He welcomed the idea of a partnership with Arco because it would enable Britoil to realise its ambition of establishing a wider spread of oil and gas operations outside the North Sea.

The two companies also have jointly-owned oil and gas proper-

ties in Dubai and Indonesia. Britoil's 1bn barrels of oil reserves are heavily concentrated in the North Sea, while Arco's major source of revenue is the North Slope of Alaska, where it is operator for half the giant Prudhoe Bay field. BP is operator for the other half.

Arco's total oil reserves of around 3bn barrels are about three times those of Britoil, but only about 200m barrels of these reserves are outside the US.

Mr Walker said yesterday that the transfer of shares to be proportionate to the value of the assets being exchanged. This would be negotiated in detail at a later date if shareholders approved the swap.

However, the Arco shareholding would not exceed 49.9 per cent. This would guarantee Britoil's independence, he said.

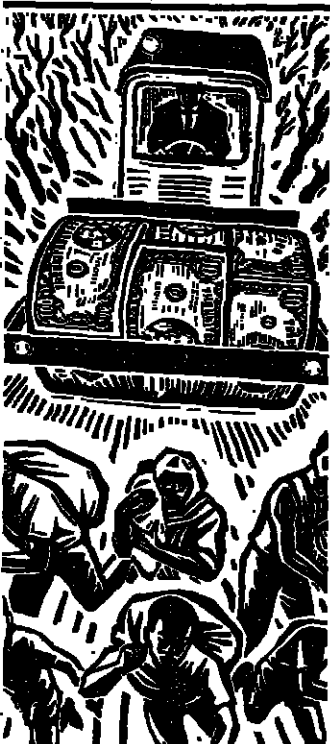
Although BP had not said what its further intentions were, it was assumed in the market that it wanted to proceed to a full bid for Britoil as soon as it could be sure how the Government would deploy its golden share in the company.

This golden share, which the Government created when Britoil was privatised five years ago, gives ministers an effective veto against an unwelcome takeover.

Britoil is hoping that the golden share would not prevent it from seeking the protection of Arco, since the US company has said it is not looking for full control.

BP's offer on Tuesday was already well above Britoil's closing price of £1.85 a share on Monday. The move came as a

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WEEKEND
FT

GREEN DEBT

The World Bank has often been the target of harsh criticism from the environmentalist lobby. Although differences remain, the two sides now seem set for a meeting of minds. *Page 1*

FINANCE

The return of the Great Investment Race. *Page V*

TRAVEL

Modern world meets the Stone Age in Malaysia. *Page XII*

HOW TO
SPEND IT

...on the finest chocolates around. *Page XV*

WINES

Italian wines in focus. *Page VIII*

ARTS

Victorian art in the picture. *Page XVII*

Reagan 'given free hand
to test Star Wars'

BY LIONEL BARBER IN WASHINGTON

PRESIDENT Ronald Reagan said yesterday he had "reached an understanding" at the summit with Mr Mikhail Gorbachev, the Soviet leader, which would give the US a free hand to test its strategic defence initiative - Star Wars - defence system.

Mr Reagan, speaking to American reporters at the White House, said the understanding would not in his view block progress on a future superpower pact to cut strategic offensive weapons by 50 per cent.

The President's comments yesterday to capitalise politically on the three day summit in Washington and campaign for speedy ratification of a treaty-scrapping medium range nuclear weapons.

Mr Reagan, under attack by conservatives, seemed anxious to show that his plans for a space based defence shield against nuclear weapons was still intact.

His remarks reinforced earlier comments by his officials about the way talks on the Star Wars system had gone during the summit. On Thursday night, as Mr Gorbachev left Washington to

brief Warsaw pact allies in East Berlin, officials said the two leaders had sidestepped the issue in order to pursue a "strategic missile deal."

"It was an agreement to disagree," said one official.

At the summit, the Soviet side dropped the demand linking cuts on Star Wars with cuts in offensive ballistic weapons. However, it insisted the US abide by the 1972 anti-ballistic missile treaty which, on one strict interpretation, would preclude testing in space of the system.

Mr Reagan continued yesterday to insist that testing was allowed under the ABM Treaty and the earlier link with strategic weapons was "resolved."

But the summit communiqué remained ambiguous on the Star Wars issue and arms control experts noted that Congress, under a deal authorising money for the programme over the next year, had banned testing outside the ABM treaty.

"Mr Gorbachev may have decided to let Congress impose the restrictions he wants," said one expert.

Congressional leaders rallied

behind Mr Reagan yesterday, applauding the President before he sat down for a breakfast meeting at the White House. All participants expressed support for the intermediate nuclear forces treaty scrapping nuclear and conventional range missiles.

Senator Robert Dole, the Senate Republican leader, said the meeting was "a sort of love feast."

Mr Jim Wright, the House or Representatives Speaker, echoed many American politicians' praise for the dynamic and energetic style of Mr Gorbachev.

"If Gorbachev were an American, he'd be more American than apple pie," said Mr Wright.

After Mr Gorbachev's visit, early ratification of the INF treaty seems more likely. Political analysts cautioned yesterday, however, that the Soviet leader would have to improve his human rights record and deliver on promises to withdraw Soviet troops from Afghanistan if his popularity were to endure in Congress and among the American people.

After The Summit, *Page 2*; editorial comment, *Page 6*

RPI error will cost £105m

BY PHILIP STEPHENS, ECONOMICS CORRESPONDENT

THE GOVERNMENT yesterday owned up to what could prove to be one of the most expensive computer errors on record when it announced it had been underestimating the inflation rate for the past 18 months.

The mistake, made when the Department of Employment switched to full computerisation of its retail price index in March 1986 and discovered only last month, means that its monthly figures have tended to understate the pace of price rises by about 0.1 percentage point.

The figure is small against an annual inflation rate of between 4 per cent and 4.5 per cent, but the result has been to depress state benefit and other payments to millions of people whose incomes are linked directly to the index.

Embarrassed ministers said yesterday 9.6m people on state pensions would be compensated for the error "as soon as possible." Pensions in both the current 1987-88 financial year and in 1988-89 are affected; a detailed announcement will be made next week.

The pensioners are expected to receive "one-off" payments of between £5 and £10. Another 450,000 people dependent on inflation-linked war or industrial pensions would be compensated.

The total cost to the Treasury is put at £105m.

As Whitehall lawyers yesterday frankly reviewed the Government's statutory obligations, however, the message was that millions of others would have to bear any loss without official help.

Among those whose incomes have been less than they should have been - albeit by amounts ranging from perhaps 50p to just a few pounds over a whole year - are the unemployed, those on supplementary benefit, and recipients of child, maternity and sickness benefits.

Many holders of index-linked gilts, securities and national savings bonds have also lost out. There is a further possibility that every single taxpayer may have been paying too much income tax. As required by law, most tax allowances were raised

by the published inflation rate of 3.7 per cent for 1986 in last March's Budget, but had the mistake not been made the figure might have been higher.

However, initial calculations in Whitehall suggest the traditional rounding-up of allowances would have compensated for any shortfall. But because the Government does not plan to recalculate the prices index back to last year it is impossible to tell.

The impact on the next Budget updating is equally uncertain. As one of the few Whitehall officials with a grasp of the complexities commented wryly: "People might find they are gaining next year what they thought they might have lost this year."

Equally baffling is the effect on the indexation of capital gains. Individuals who declared gains in the last financial year may have ended up worse off, but those who cash in their assets in the current year should get a higher allowance against inflation than they could normally have expected.

The mistake, which prompted

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Australia \$2.22; Bahrain Dn0.030; Bermuda \$1.50; Belgium BF4.48; Canada C\$1.00; Cyprus C\$2.75; Denmark DKr9.00; Egypt £22.25; Finland Fmk7.00; France FF6.50; Germany DM2.20; Greece Dr2.00; Hong Kong HK\$1.12; India Rupee Rs3.00; Israel NIS3.50; Italy Lira Lit. 1,336; Japan ¥100; Jordan Jds5.00; Kuwait Kd5.00; Lebanon L£1.25; Luxembourg Lfr4.40; Malaysia RM2.25; Mexico Ps2.00; Morocco Mdh0.00; Netherlands Fl. 0.00; Norway Nkr4.00; Philippines Ps2.00; Portugal Escudo Esc100; Saudi Rial R. 3.00; Singapore S\$1.30; Spain Ptas25; Sri Lanka Rupee Rs3.00; Sweden SKr4.00; Switzerland SF2.20; Taiwan NT\$35; Thailand Bt50; Tunisia Dn0.030; Turkey L500; UAE Dhs3.00; USA \$1.00.
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AFTER THE SUMMIT

SDI impasse shelved to allow Start talks to go on

BY STEWART FLEMING, US EDITOR, IN WASHINGTON

"THEY kicked the can down the road to Geneva" was how a worried Senator Sam Nunn, the influential chairman of the Senate Armed Services Committee yesterday described the understanding which Mr Mikhail Gorbachev and President Ronald Reagan had reached on the issue of how the two superpowers should resolve their differing visions of the role of space defenses.

The fact that the two leaders had simply agreed to disagree on the future of Mr Reagan's Star Wars Strategic Defence Initiative in order to press ahead with the Start talks to reduce their strategic nuclear arsenals by 50 per cent only became clear after the final summit meeting between Mr Reagan and Mr Gorbachev was over.

Then a Senior Reagan Administration Official, briefing reporters on the contents of the joint communiqué which was to be released later said that nothing had been done at the summit which "restrains US or Soviet strategic defence research, development and testing". The US had simply agreed to negotiate in Geneva a period during which Washington would abide by and not withdraw from the 1972 Anti-Ballistic Missile Treaty which is the key accord regulating the prospective militarisation of space.

That Mr Gorbachev did not find this new understanding any more fundamentally satisfactory than arms control experts such as Senator Nunn, became clear at Mr Gorbachev's press conference later on Thursday. Asked if he had achieved anything which would help him achieve his goal of preventing the extension of the arms race into space Mr Gorbachev said: "I don't think so."

On the summit in general Senator Nunn, briefing foreign journalists just after a meeting between President Reagan and Congressional leaders at the White House yesterday gave a guarded optimistic assessment. Echoing President Reagan, Senator Nunn, a conservative Democrat from Georgia who many in his party wish had decided to enter the race for the Democratic presidential nomination said the three day meeting was a success in several different ways.

He cited in particular some of the precedents that had been established under the INF Treaty signed on Tuesday. The principles of on site inspection to ensure that the missiles are scrapped as the treaty requires and of asymmetrical reductions in armaments (Moscow is to eliminate more weapons than the US) were important not only in relation to the Start talks which have been given new impetus by the summit. They also implied in the precedents they set

for the negotiations which are looming over conventional arms control.

It is this facet of the superpowers arms negotiations which Senator Nunn believes to be the most important and on which he said he intends to put the heaviest focus when his Armed Services Committee conducts its hearings into the INF Treaty during January and February.

Senator Nunn says Nato has got to come up with some bold and innovative conventional arms proposals. The alliance, he adds has been delinquent in not doing this already.

In addition Nato has got to press ahead with improving its conventional forces and with educating the general public in the US and Europe to understand that there is a relationship between Western dependency on nuclear weapons and the relative weakness of its conventional forces vis-a-vis the Warsaw Pact.

On the broader aspects of the

On the negative side of the ledger, however, it is clear that there are concerns outside the Administration about the pace at which the Administration appears to be moving on strategic arms reductions and about its tactics in agreeing to a Moscow summit which is being linked to the possibility of the signing of a Start agreement.

This, its critics are saying, smacks of negotiating against a deadline which is something Washington should not be doing. No less worrying however, as Senator Nunn indicated yesterday, is the decision to sidestep the issue of space defenses.

Senator Nunn worries that this evasion could persist and that the two sides might sign a Start accord without resolving their fundamental differences on space defenses and the "Star Wars" Strategic Defence Initiative.

It would be a mistake to go into a Start with the ABM Treaty left in a state of uncertainty, he said, as this would begin the offensive reductions without knowing when the Soviets might decide that they could go no further in cutting their missile arsenal because of the SDI programme.

A major question hanging in the air therefore after the summit is whether the space defenses issue will be resolved.

What impact for example will this uncertainty have on progress in the Start talks or on the superpowers relations? How will the decision to sidestep the issue in the US evolve amid this uncertainty?

Neither US advocates of arms control who like Mr Gorbachev want to see the militarisation of space blocked, nor conservative Republicans who want to see SDI deployed will be happy with the summit outcome on this score.

Americans, through their television screens have been subjected to a kaleidoscopic barrage of images of Mr Reagan and Mr Gorbachev over the past three days as both men have vied for the spotlight in order to present their views to the public.

The enduring image which is left, partly because he is a new and exciting personality in comparison with the family portrait of President Reagan but also because of the great skill he displayed in presenting himself, is the image of Mr Gorbachev.

Notoriously fickle though the American public is, the impression he has made and the fact that a Moscow summit looms in the midst of next year's Presidential election campaign, suggests that Mr Gorbachev, arms control and US/Soviet relations will indeed play a large role in the election process. Then he has torically been the case in peace-time.



The two top men: Progress with smiles

Moscow hopeful of ballistic pact

BY LESLIE COLLIT IN EAST BERLIN

MR MIKHAIL GORBACHEV told his Warsaw Pact allies yesterday that the Soviet Union and the US had reached "agreement in principle" to eliminate 50 per cent of their intercontinental ballistic missiles.

The Soviet leader addressed a meeting of the Warsaw Pact in East Berlin on the results of his negotiations this week with President Ronald Reagan in Washington.

He said an accord to reduce radically "strategic offensive weapons" was possible, the "near future" if the US-Soviet anti-ballistic missile (ABM) treaty were strictly observed. On leaving Washington, Mr Gorbachev had said "certain progress" had been achieved in the talks with the US side on reducing strategic missiles.

The Warsaw Pact noted that conventional forces and arms on both sides could be reduced by applying the principle that the "side which is ahead reduces". This formula is one NATO has always insisted on and it was accepted in principle by the pact at a meeting last May in East Berlin.

The Warsaw Pact said the Washington agreement to elimi-

nate medium-range missiles in Europe meant that progress could also be made towards banning chemical weapons and halting nuclear tests.

The foreign ministers of the Soviet Union, East Germany and Czechoslovakia signed an agreement at the meeting on the inspection by US officials of the Soviet missiles which are to be removed from the two East European countries.

All the East European leaders attended the meeting, with the notable exception of President Nicolae Ceausescu of Romania, who sent his foreign minister. The German authorities yesterday released various citizens detained in East Berlin on Thursday (UN Human Rights Day) when they tried to present a statement on human rights to the government. East Germany this week also barred several members of the West German Parliament from entering East Berlin to talk with independent civil rights activists.

Mr Gorbachev, in a toast yesterday after the Warsaw Pact meeting, said "democratisation and respect for human rights" had changed the face of socialism and overcome propaganda clichés in the west.

Summit success is boost for Gorbachev at home

MIKHAIL Gorbachev's success at the summit has boosted his standing at home just when he needs it most.

The Soviet leader has been seen to achieve the political party with the US which eluded Mr Leonid Brezhnev during the first period of US-Soviet detente in the 1970s.

And given the strong conservative reaction within the Communist Party to political change since mid summer, the signing of the INF Treaty and the Soviet public relations triumph over the last three days strengthens Mr Gorbachev's hand considerably.

Soviet citizens are conscious that for all the rhetoric of reform over the past two years very little has changed in the way their society is run. The Soviet leader needed a concrete achievement to give credibility to his plans for radical change. He has largely obtained it by defusing, if not ending, the cold war between the superpowers.

President Reagan's visit to Moscow next year will also be important in setting the agenda in Soviet domestic politics. It will make it more difficult for conservatives within the Politburo and the central committee to get rid of Mr Gorbachev, or at least limit his authority, during the next 18 months. The Soviet leader has said this will be the crucial period for political and economic restructuring.

So far the perestroika restructuring programme has had little impact on the daily lives of 283m Soviet citizens. From January 1 it will begin to do so as central government enterprises are sharply reduced. It is therefore important that Mr Gorbachev starts this critical period with a success under his belt.

Furthermore, an end to the

cold war, if sustained, will ultimately transform the political calculations which are behind the way the Soviet Union has organised itself since the Bolsheviks came to power in 1917.

The justification for the fortress state built by Lenin and Stalin and run by an authoritarian Communist Party was that all political authority and economic resources had to be concentrated in the centre to modernise the country and fight off

power in 1981 dedicated to standing firm against the Soviet Union.

Moscow has been particularly keen to deal with President Reagan while he is still in office because they believe he is invulnerable to pressure from the right. The same may not be true of a successor in the White House.

There is a further advantage for Mr Gorbachev. Conservatives at home complain at what they see as the excesses of glasnost and greater freedom of expression but there is no doubt that they have been the necessary pre-condition for changing American perceptions of the Soviet Union away from President Reagan's "evil empire".

A complete clampdown at home would now be more difficult to carry out because it would be at the cost of many of the diplomatic gains Mr Gorbachev has made since 1985.

The political benefits for Mr Gorbachev from renewed detente and a measure of nuclear disarmament are more immediate than the economic advantages. The missiles to be eliminated are only 4 per cent of nuclear arsenals and nuclear weapons are a much smaller component of defence budgets than conventional forces.

In any case the Central Intelligence Agency says it will be the end of the decade before the Kremlin has a real opportunity to change the proportion of resources going to the military because investment is already in place for weapons programmes over the next few years.

But the switch of emphasis from confrontation to dialogue makes it far more difficult in the long term for the Soviet military to justify vast new expenditure on armaments.

week by a similar right extended by the Soviet Union, East Germany and Czechoslovakia.

The so-called basing countries agreement brings to an end what has been "a most difficult week for East-West relations", said Sir Geoffrey Howe, UK Foreign Secretary. He warned that "with a dramatically new and invigorated public approach by the Soviet leaders, we must learn to distinguish the surface gloss from the substance".

Mr George Shultz, US Secretary of State, said the basing countries agreement provided "the most stringent scheme of verification in the history of

the enemy at the gate. "We have 10 years and then the wolves will be on us," said Stalin in the 1920s.

The argument, though its political potency had much diminished by the time Mr Gorbachev became General Secretary of the Communist Party in 1985, has remained crucial for conservatives in the Soviet bureaucracy. Successful reforms need to appeal to this ingrained siege mentality and traditional Russian chauvinism - both inevitably reduced in strength by the new dialogue with the US.

Also encouraging for Mr Gorbachev and the Soviet leadership is that the diplomatic dialogue with Washington is with President Reagan and a right-wing US administration which came to

power in 1981 dedicated to standing firm against the Soviet Union.

Moscow has been particularly keen to deal with President Reagan while he is still in office because they believe he is invulnerable to pressure from the right. The same may not be true of a successor in the White House.

There is a further advantage for Mr Gorbachev. Conservatives at home complain at what they see as the excesses of glasnost and greater freedom of expression but there is no doubt that they have been the necessary pre-condition for changing American perceptions of the Soviet Union away from President Reagan's "evil empire".

A complete clampdown at home would now be more difficult to carry out because it would be at the cost of many of the diplomatic gains Mr Gorbachev has made since 1985.

The political benefits for Mr Gorbachev from renewed detente and a measure of nuclear disarmament are more immediate than the economic advantages. The missiles to be eliminated are only 4 per cent of nuclear arsenals and nuclear weapons are a much smaller component of defence budgets than conventional forces.

In any case the Central Intelligence Agency says it will be the end of the decade before the Kremlin has a real opportunity to change the proportion of resources going to the military because investment is already in place for weapons programmes over the next few years.

But the switch of emphasis from confrontation to dialogue makes it far more difficult in the long term for the Soviet military to justify vast new expenditure on armaments.

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The so-called basing countries agreement brings to an end what has been "a most difficult week for East-West relations", said Sir Geoffrey Howe, UK Foreign Secretary. He warned that "with a dramatically new and invigorated public approach by the Soviet leaders, we must learn to distinguish the surface gloss from the substance".

Mr George Shultz, US Secretary of State, said the basing countries agreement provided "the most stringent scheme of verification in the history of

the enemy at the gate. "We have 10 years and then the wolves will be on us," said Stalin in the 1920s.

The argument, though its political potency had much diminished by the time Mr Gorbachev became General Secretary of the Communist Party in 1985, has remained crucial for conservatives in the Soviet bureaucracy. Successful reforms need to appeal to this ingrained siege mentality and traditional Russian chauvinism - both inevitably reduced in strength by the new dialogue with the US.

Also encouraging for Mr Gorbachev and the Soviet leadership is that the diplomatic dialogue with Washington is with President Reagan and a right-wing US administration which came to

Nato welcomes INF accord

BY WILLIAM DAWKINS IN BRUSSELS

NATO's EUROPEAN members yesterday warmly welcomed the treaty to eliminate its intermediate range nuclear weapons and gave their formal permission for the Soviet Union to check the alliance's cruise missile sites.

The foreign ministers of Britain, West Germany, the Netherlands, Belgium and Luxembourg agreed to support the US proposal to scrap the US missiles to be scrapped under the treaty are based) signed their crucial part of the accord, setting out how the INF deal is to be verified. It gives Soviet officials the right to inspect European missile bases as part of the next 13 years - an arrangement which will be reciprocated next

year by a similar right extended by the Soviet Union, East Germany and Czechoslovakia.

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W Germans agree programme to close coalmines

BY PETER BRUCE IN BONN

WEST GERMAN coal producers and unions agreed in Bonn yesterday to a major pit closure programme that will cut production by 20 per cent and erase 30,000 jobs in the next eight years.

The agreement, which will further fuel high tempers in the Ruhr where steelworkers are trying to prevent sweeping plant closures, was reached after four hours of talks at the Economics Ministry.

According to the Ministry, the agreement involves cutting back production by between 13m tonnes and 15m tonnes by 1995. West Germany's 157,800 miners are likely to produce 77m tonnes this year after 83m tonnes in 1986.

The job and capacity cuts, which are probably not as high as the unions had feared, they might be have been forced on the industry by the high cost of producing coal here and by the Government's increasing reluctance to continue its heavy subsidies.

It costs roughly DM290 to produce a tonne of coal in West Germany and the same product is available on the international market for less than DM100 a tonne. Bonn and the coal producer Krupp plans to close its Rheinhausen integrated works.

Greek share prices rally after tax package

BY ANDREANA IERODIACONU IN ATHENS

ATHENS Stock Exchange share prices recovered strongly yesterday as the Greek business community responded with cautious optimism to a special tax incentive package unveiled by the Socialist Government on Thursday.

The tax measures were expressly intended to shore up badly battered business confidence. At the end of November share prices plunged following the surprise introduction of a tax of up to 10 per cent on 1986 profits, and a shift in the government's economic stabilisation policy.

The authorities have now begun to take action in a bid to contain the damage. One key

measure announced on Thursday was the watering down of the tax on profits, to exempt all profits from exports.

In addition, the tax free allowance on earnings from dividends was raised from \$120,000 to \$200,000, in a bid to benefit small investors who have lost substantial sums of money in the past two weeks.

The measures also included a 50 per cent income tax exemption on 1988 profits from exports, as well as on 1987 profits reinvested in 1988.

The Athens Stock Exchange general share price index rose by 27.41 per cent yesterday, in response to the measures, its best post-crisis performance.

Yesterday's move will increase Bonn's already powerful influence in NATO. Two other West Germans hold senior alliance posts, General Wolfgang Altenberg as chairman of the military committee and Mr Henning Wegener as an assistant secretary general.

Mr Wegener, a member of the right-wing Christian Democratic Union, has held the defence job in Bonn since 1982 and is a reserve pilot in the Luftwaffe.

Lord Carrington, who is 68, said he would step down after four years when he became Secretary General in 1984.

Yesterday's decision had been widely expected. It was the first time there had been an open contest for the post, with the previous holder, Lord Carrington, having been filled after private talks between heads of governments. Controversially, Mr Kaare Willoch, a former Norwegian Prime Minister, presented himself as a candidate last August, but withdrew a fortnight ago in recognition of the growing support for the West Germans.

Mr Wegener is understood to have the criticism of part of the UK and the US. But he is also a controversial figure. He was a critic of the negotiations on scrapping intermediate range nuclear missiles on the grounds that this might harm NATO's strategy of flexible response. He also opposed unsuccessfully the removal of West Germany's Pershing 1A missiles.

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W German minister picked as Nato chief

By William Dawkins in Brussels

MR MANFRED WOERNER, West German Defence Minister, was yesterday chosen as Nato's next Secretary General.

Mr Woerner, 53, will be the first West German to hold Nato's top political job when Lord Carrington retires next June. His appointment was approved at yesterday's six month meeting of Nato's 16 foreign ministers.

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Alfonsin calls for Latam Marshall plan

BY JOHN WYLES IN ROME

PRESIDENT Alfonsin of Argentina yesterday ended a state visit to Italy calling for a "Latin American Marshall Plan".

Argentina itself is now in a rather better position to wait for one thanks to an innovative bilateral agreement which aims to channel \$4.5bn of investment into the debtor country by 1992.

This is the financial flesh on a peace-setting treaty of "special association" signed during the talks with the US side on reducing strategic missiles.

The treaty was signed yesterday described the treaty as a "model for north-south relations" since it aimed specifically at promoting growth in a major

debtor country. Nevertheless, he said the Latin American continent needed an international effort to parallel the Marshall Plan which contributed to European post-war recovery.

Alfonsin stressed the importance to both Italy and Argentina of the strategy and the detail of the treaty is their creation of a small joint secretariat to administer it.

Officials say the most original aspect is Italy's commitment to help Buenos Aires to attract \$1.5bn of Argentine capital held abroad back into the country along the lines of the debt for equity swaps championed by Mr

James Baker, the US Treasury Secretary.

According to Italian officials, Argentinean investors would be allowed to purchase slices of the country's debt held by foreign banks at a discount and then to convert it into local currency at full face value. Their local investments in productive capacity would then be insured by the Italian export credit guarantee agency, Sace.

In addition to providing \$1.5bn of commercial credits under the treaty, Italy has agreed to make a 20 year loan to Argentina of \$1.5bn.

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OVERSEAS NEWS

Japanese fear plunging dollar will hit economy

BY IAN RODGER IN TOKYO

FRESH anxiety about the outlook for the Japanese economy has emerged in Tokyo after the latest plunge by the dollar.

Japanese economists, surprised by Thursday's news of a record US trade deficit in October, fear the dollar will continue to fall rather than use more painful means to solve their balance of payments problem.

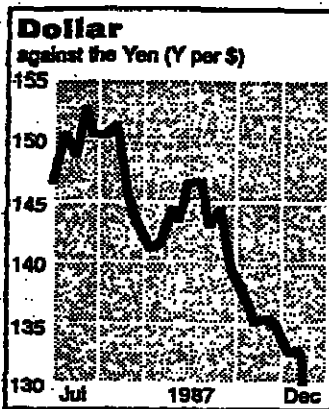
Japan would be the main victim of such a policy. A sharp rise in the yen now will damage the Japanese recovery very much, Mr Takashi Kiuchi, senior economist at the Long Term Credit Bank of Japan, said yesterday.

Mr Tetsuo Taya, an economist at Daiwa Securities Research Institute, agreed. If the dollar goes to ¥120 by the end of next year, we can cope, but if it goes to ¥110 or ¥100 in the next six months, it will hurt, Mr Taya said.

News of the US trade deficit in October has badly shaken the rather optimistic consensus that had formed in Japanese economic circles about the outlook for the next year or so.

Until yesterday, senior government officials and private sector economists were acknowledging that the US was not going to let the trade and budget deficit problems quickly, but they expected there would be an improving trend, and so the dollar would weaken only gradually.

The Bank of Japan, which tried to prop up the dollar when it was under attack last spring, has appeared content in



the past few weeks to let the US currency ease gently.

Economists believed that if that trend continued Japanese industry would maintain its competitiveness, corporate profits would continue to recover and the economy would grow a robust 4 per cent or so next year.

Now, they fear that a major currency realignment could happen very quickly, sending Japanese industry into another recession. They suspect that with consumer spending remaining high in the run-up to the presidential election the US trade deficit will not improve and the US demand for foreign capital will remain very high.

But foreign investors are not going to increase their exposure to dollar dominated securities until they feel that the dollar is at a reasonable level, Mr Taya said. In the meantime, speculators would continue to sell the

dollar aggressively, believing that they were taking very little risk.

The Japanese see themselves as largely powerless either to help the US or to protect themselves. They have cut their interest rates to post-war record low levels and taken a number of other steps to stimulate domestic demand and encourage imports.

Japan has already been co-operating fully with the US to reduce its huge trade deficit, Mr Keizo Obuchi, chief cabinet secretary, said yesterday.

The Japanese have long felt that one way to ease the pressure on the dollar was for the US Government to issue bonds in yen and other foreign currencies rather than in dollars.

Yesterday, Mr Takashi Ishihara, chairman of the Japan Association of Corporate Executives (Keizai Doyukai), made a fresh call for the US to issue bonds that are called "Bagego bonds". However, senior finance ministry officials and other analysts have virtually given up hope that the US Government, in a pre-election period, would take what would be seen as a humiliating step.

Mr Taya said there were other things the US could do, such as bolstering the capacity of the Federal Reserve Board to intervene in foreign exchange markets.

"But I don't think the Federal Reserve is going to defend the dollar until they fear that it will collapse and by a collapse, I mean falling to a level that will result in soaring prices and interest rates in the US."

Holden, AMI Toyota to merge

BY CHRIS SHERWELL IN SYDNEY

TWO of Australia's leading car makers, Holden's Motor Company and AMI Toyota, yesterday confirmed they were merging to create Australia's largest car manufacturer.

The 50-50 joint venture will begin next year and carries the industry's eight-year rationalisation plan, worked out in 1984, a crucial stage further.

The plan envisages cutting the number of manufacturers from five to three and the number of models produced from 18 to six.

Of the other makers, Ford and Nissan earlier this year agreed to co-operate on developing a two-litre car for local sale and export.

The fifth, Mitsubishi, remains on

its own.

Under yesterday's deal, Holden, which is part of General Motors, will close its car assembly plant in Dandenong, near Melbourne, in 1989. It made the Camira model and employed 1,200 workers, many of whom will lose their jobs.

Henceforth, car assembly will be undertaken at Holden's Elizabeth plant near Adelaide and at AMI Toyota's Port Melbourne factory.

Each group will now offer three models, based on Toyota's Corolla and Camry and Holden's Commodore. Holden's Astra model will be based on the Corolla, while Toyota will pro-

duce a Camira based on its Camry. A name for Toyota's Commodore has yet to be decided.

The new venture will have about 40 per cent of the market. As well as the economies of scale, the two will be able to combine technological and management skills.

The government welcomed the announcement. So did the main trade union affected, although it expressed disappointment at the closure of the Dandenong plant.

The number one car producer in recent years has been Ford. But all have suffered badly from plunging sales over the past year.

UK NEWS

The growing number of rivals is no joke for Tom Smith, writes Alice Rawsthorn

Competitive pull of the cracker industry

THE CRACKER has played a part in the British Christmas ever since the 1840s when Mr Tom Smith, a London confectioner, introduced the Parisian custom of wrapping sweets in twisted coloured paper to a Victorian gentry as an after-dinner delicacy.

This Christmas more than 120m crackers will adorn the festive tables of Britain. But behind the jolly facade of Christmas cracker - with its paper hat, nasty novelty and corny joke - a bitter battle is brewing.

Tom Smith, which has dominated the industry for more than a century, is losing ground to its competitors. Moreover, new forces have entered the hitherto cosy world of the cracker-maker.

The early cracker companies tended to be confectioners like Tom Smith. By the turn of the century there were more than 30 manufacturers, many of whom were confectionery companies making crackers in the summer when demand for sweets declined.

In the years after the Second World War many of the original cracker-makers disappeared. Nevertheless Tom Smith, which lost its independence, eventually becoming part of the Rowntree Mackintosh confectionery empire, clung on to its dominant role within the industry.

By the beginning of this decade, when the cracker market was worth £20m, Tom Smith made half of the 60m crackers sold in Britain. It swamped the middle market, while College, its closest competitor, claimed a quarter of sales with its cheaper crackers. The rest of the market was divided between Hovells and Napier.

Until the 1980s Tom Smith had been relatively sheltered from competition. Imports are limited, given that the tradition of cracker-pulling is peculiar to Britain and the Commonwealth. Moreover, the financial demands of cracker-making have ensured that, until recently, there have been relatively few newcomers to the industry.

It is comparatively easy and inexpensive to set up a cracker company - the products are assembled by hand, using the cheap labour provided by flexible pools of home workers - but the seasonality of sales creates crippling cash flow problems.

In spite of attempts to develop demand for the product on other occasions, such as Easter and Halloween, sales are still concentrated at Christmas. Most cracker companies manufacture throughout the year and buy their jokes, paper hats and novelties early in the spring. They have to carry stock and bear production costs before the crackers

Christmas Cracker market 1987	
College Crackers	40%
Tom Smith	30%
Napier Ltd	16%
Greenhill	5%
Robin Reed	3%
Others	3%

Market value £19m at trade prices or £25m at retail prices
Source: Industry estimates

go into the shops in the autumn.

As a result, very few of the companies tempted into the industry have survived. The cracker market has expanded by almost 40 per cent in volume over the past eight years. This,

combined with a consumer trend towards more stylish and expensive crackers, has enabled new contenders to enter the market.

The most dynamic force has been College Crackers, which has been revitalised since its ownership changed and three senior managers "defected" from Tom Smith in 1981.

College has improved the quality of its crackers and developed its Harlequin brand into what Mr Michael Leventhal, one of the new owners, calls "a more sophisticated adult cracker". He says College has "outsold" Tom Smith for the past two years. By the end of this year it expects to have sold £7.5m of crackers.

Thomas opportunity for making higher quality crackers has been exploited by Greenhill, which set up in business in 1980. It supplies multiple retailers, such as Sainsbury and Tesco, and sells its own branded crackers.

Earlier this year Greenhill was sold to Fine Art Developments, the gifts and greeting cards group, because of what Mr Bryan Thornburgh, its managing director, called "horrendous cash flow problems." With the backing of a larger group the company has doubled its sales to an estimated £1.5m this year.

When Robin Reed was formed in 1981, its founders, Mr Julian

Reed and Ms Gail Jasper, both still in their mid-20s, identified a new need: the "designer cracker." Robin Reed should sell £500,000 of crackers this year - wrapped in stylish paper and filled with more expensive novelties - to retailers such as Habitat, Heals and Paperchase.

The growth of these new businesses has taken its toll on Tom Smith, which has seen its market share fall from 50 to 30 per cent in just eight years. In 1985 the company was sold by Rowntree to the management buyout team which had won control of Hovells. When the architect of the buyout died shortly afterwards, the new group, already loss-making, was plunged into chaos.

A new management team has been appointed and Tom Smith is attempting to arrest its decline. The workforce has been cut; the old Hovells production plant in Kent is for sale; and new products, such as party poppers, have been developed to counter the seasonality of cracker sales.

Tom Smith also intends to upgrade its products, having recognised that it may have missed out on the trend towards more stylish crackers. It is even reviewing its jokes. Some have been tumbling out of crackers - to be greeted with groans from cracker-pullers - for 20 or 30 years.

Aiwa to lift capacity in Wales

By Anthony Moreton, Welsh Correspondent

AIWA, the Japanese consumer electronics company, is to double the capacity of its British plant in the north of Wales.

The survey of NHS district general managers shows that 84.1 per cent of districts have closed hospital beds to save money or are actively considering doing so. The position will get worse as the financial year progresses, according to many of the returns.

The association said the results clearly supported the views of the presidents of the royal colleges who earlier this week called for government action to "save the health service."

Wales in the past month to nearly 600.

Alwa produces amplifiers, tuners, cassette decks and turntables at Crumlin worth £20m a year at factory-gate prices. Last year it started making CD players.

The company wants to double its exports to the rest of Europe by 1990 and with the extension of the plant, which should be completed by next summer, it could add car stereo and some video products to its UK range.

Sony has signed a \$3.7m contract for specialist equipment which will allow it to double production of Trinitron colour television tubes at its Bridgend plant in South Wales.

The deal, with Stein Atkinson Sturdy, of Wolverhampton, is part of a \$30m expansion announced by Sony last March. The plant employs 1,200 which should rise to 1,500 when the expansion has been completed.

House builders 'mistrusted'

By Ralph Atkins

HOUSING DEVELOPERS are mistrusted by the public and need to build homes people want in places where they want to live, Mr Nicholas Ridley, Environment Secretary, said yesterday.

Speaking at a House Builders Federation lunch, he challenged developers to build more homes for rent and gear up to government plans for reviving the rented housing market.

"In rural areas it will be particularly important to see that development is balanced to ensure that all the different types of demand are met, and that communities are not turned into dormitories for larger towns," he said.

The Government was trying to reduce the incentives for people to live in urban areas. Developers must respond by building "sensitively located, well-designed and landscaped schemes."

The public had to be able to trust developers, yet developers were seen as "the enemy, motivated only by their desire to make a quick buck."

Mr John Banham, confederation director general, said the Government should:

• Avoid burdening industry

Health overspending 'high'

FINANCIAL TIMES REPORTER

THREE-QUARTERS of health districts in England were overspent half way through their financial year, according to a survey by the Hospital Consultants & Specialists Association.

The survey of NHS district general managers shows that 74.8 per cent had said their districts were overspent.

Fifty-seven districts had closed hospital beds and another 28 were considering doing so. In all, 2,970 beds had been closed of which 2,375 were acute and 595 non-acute.

Reasons for the problems given by managers were:

- Deliberate underfunding by the Government of the 1987 pay awards to doctors, dentists and nurses.

• NHS cost inflation running at a higher level than general inflation, which was not allowed for in the Government's 1987-88

would be enough to maintain existing services, let alone to restore hospital beds closed in 1988.

The association said that out of 131 forms returned so far (196 were issued), 98 managers or 74.8 per cent had said their districts were overspent.

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Labour hits at 'payment delay'

BY TOM LYNCH

LABOUR yesterday demanded a government response to a newspaper report that the National Health Service had been told to slow payments to suppliers to ease its financial situation.

Mr Frank Dobson, shadow Health Minister, intervened in proceedings in the House of Commons to demand a ministerial statement on a "most important and sickening development."

A report in The Guardian said Mr Dobson said that the Minister, had told Sir Roy Griffiths, deputy chairman of the NHS management board, that there must be no more word or bed closures "for whatever reason."

Mr Dobson said Sir Roy was to send Mr Mike Fairley, NHS planning director, on a tour of regional health authorities to instruct them to delay payments for supplies, refuse to accept price rises and negotiate price cuts.

Mr Dobson referred to the question of health authorities to instruct them to delay payments for supplies, refuse to accept price rises and negotiate price cuts.

Mr Dobson said that the House had given Mr Thatcher "an opportunity to make her feelings felt on how the NHS might deal with its financial problems." It appeared that she was not willing to do this.

Mr Dobson told MPs: "It is a most important and sickening development when the Prime Minister comes to the House, refuses to answer questions, recites a lot of statistics, then furiously sends officials round the country telling health

authorities they have got to stop paying up and making their selves an ever worse proposition for small suppliers."

Mr Robert Wareing (Lab, Liverpool West) said: "I am sure the House will give Mr Thatcher 'an opportunity to make her feelings felt on how the NHS might deal with its financial problems.' It appeared that she was not willing to do this."

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Ethical funds analysed

By Eric Short

A COMPREHENSIVE guide to the various ethical funds available to investors has been published by Eiris Services, of London, formerly Ethical Investment Research Service.

Many investors have been increasingly concerned in recent months about the use to which money is put when they invest, although the level of concern is far short of that expressed by US investors.

In response to demand six ethical funds, mostly unit trusts, have been launched in the past few months. They are claimed, in varying forms:

- To offer socially-responsible investment.

• To eschew companies involved in what are regarded as unethical industries, such as armaments, tobacco, alcohol, or which trade with regimes considered oppressive such as those in South Africa or Chile.

Mr Peter Webster, the company's executive director, said the funds' development emphasised the growing importance of ethical investment, with increased choice sharpening competition.

However, he said ethical or socially-responsible investment could easily become another marketing gimmick, unless investors were discerning and willing to question funds on their ethical policies and their methods of researching companies' suitability.

His company had sent a questionnaire to each fund manager on aspects of the fund such as underlying investment philosophy. The guide gives the responses, and details of composition of advisory panels and reference committees advising and monitoring funds, and of the funds' charges.

The company wanted to know, in particular, how fund managers drew the line in particular companies; how they could keep in touch with the fund's investment policy; whether investors were involved in policy decisions and how investors could object to a fund's holding.

Choosing an Ethical Fund - The Eiris Guide, Eiris, 401 Broadway Business Centre, 71 Broadway, London SW8 1SQ, £2.

N Ireland pyjama maker expands

H.G. PORTER, a pyjama maker of Strabane, Northern Ireland, announced the creation of 50 jobs yesterday as it celebrated 80 years' business with the official opening of a 10,000sq ft, £750,000 extension.

Products of the company, backed by the Northern Ireland Industrial Development Board, include Pierre Cardin-label pyjamas.

S Korean ruling party orders attendance at election rally

BY MAGGIE FORD IN SEOUL

SOUTH KOREA'S ruling Democratic Justice Party appears to have committed a major campaign blunder by trying to order Seoul's middle class to attend a rally in support of its candidate, Mr Roh Tae Woo, in next week's presidential election.

The party yesterday "requested" the co-operation of big business groups, state owned companies, banks, and government departments to send their employees to the Seoul rally today.

Executives were asked to wear jumpers rather than pin-stripes, as Mr Roh apparently wishes to be seen to be attracting more votes from working people. Bankers and company executives reported that in some cases payments of Won10,000 have been offered to rally participants.

Observers saw the ruling party's actions as not only undemocratic but also insulting, and it has been given wide media coverage. "When I saw that story, I thought Mr Roh was finished," said one political analyst. Several potential Roh voters said they had decided to switch to an



Roh Tae Woo: campaign blunder

opposition candidate.

The presidential election follows protest demonstrations in June by students and the edu-

cated middle classes in favour of democracy. About 25 per cent of Seoul middle class voters were thought to be undecided about whether to support the Government or the opposition candidates. Their votes may well be the deciding factor.

Officials at Government departments such as the Ministry of Finance have not escaped the orchestrated mobilisation attempt but executives at the Bank of Korea (the central bank) have been excluded.

Managements at some major companies appear to have been embarrassed by the order. One top executive at a big group said the Government request had been passed on, but it was up to individuals whether or not to attend.

At the same time as Mr Roh is to speak at his rally, Mr Paek Ki Hwan, a minor presidential candidate much admired by students, is also planning to speak in Seoul, several miles away.

Lawson warns again on danger of US inaction

BY OUR WELSH CORRESPONDENT

MR NIGEL LAWSON, the Chancellor, reiterated last night that danger to the world economy lay in US inaction rather than in stock-market overreaction. He was addressing the Confederation of British Industry's Welsh region, in Cardiff.

He said dollar instability in the early 1980s had been replaced by danger of dollar undershoot. The answer lay in the US: domestic demand there had to be dampened to cure fast-growing exports and cut import growth.

Mr John Banham, confederation director general, said the Government should:

- Resist rating-reform plans
- Avoid burdening industry

with big electricity price rises. He said public spending continued to rise, funded by business and asset sales. "Business rates which cost £20m a year for services we are not receiving is not sensible." Nor was the threat of dearer electricity: the industry needed adequate profits but a rate of return to two points above that on gilts seemed more appropriate than government proposals.

Mr Lawson said the government had created a climate of low inflation, free markets, minimised exchange-rate volatility and cut tax. Building on that was for managers and workers; industry had to identify and provide future skill needs.

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TERMS OF PAYMENT: CASH AND ALL MAJOR CREDIT CARDS

UK NEWS

CEGB offers 11% rise for long-term supplies

BY MAX WILKINSON, RESOURCES EDITOR

THE CENTRAL ELECTRICITY Generating Board is to offer an 11 per cent increase in prices to private sector companies wanting to offer it long-term power supplies.

The announcement yesterday of improved terms follows the Government's earlier decision to force up electricity prices by imposing a higher rate of return on the industry.

Mr Cecil Parkinson, the Energy Secretary, said last month that higher returns were needed to promote future power station investment. However, the move is widely seen as a preparatory step towards electricity industry privatisation later in this parliament.

Yesterday, Mr John Baker, managing director of the CEGB, said the improved terms resulted from a proposed change to next year's bulk supply tariff, which

sets out the prices at which the board supplies electricity to the 12 area boards for distribution.

Under the 1983 Energy Act, the CEGB must offer to buy electricity from the private sector at a price equal to the costs it would have incurred in generating the same amount of power. This price is in practice governed by the bulk supply tariff.

In addition to a proposed 8 per cent increase in the tariff, the board has decided to alter its composition in a way particularly beneficial to private generators.

Following recommendations by Price Waterhouse, the accountants, the board has decided to raise the capacity charge in the bulk supply tariff by 30 per cent. This charge is paid to private generators which agree to provide electricity dur-

ing the peak demand period.

The payment is supposed to reflect the saving to the CEGB from having to build extra generating plant to meet peak demand, and will now rise from \$34 per kilowatt of capacity to \$43.50 a kW.

Mr Baker said yesterday that this rise should be a significant encouragement to the five groups that have expressed an interest in producing electricity and selling it to the board. Two of these proposals - for a 300MW combined cycle gas plant at Poole in Dorset and for the refurbishment of three disused Welsh plants - were at an advanced stage, Mr Baker said.

In addition to the capacity charge, the CEGB would pay private generators on the assumption that coal cost them \$35 per tonne.

Row over Cockfield complaint

BY PETER MONTAGNON, WORLD TRADE EDITOR

A ROW broke out yesterday between the Government and the European Commission over a complaint this week by Lord Cockfield, Britain's senior EC commissioner.

He had said Britain had adopted a negative attitude to Europe's plan to develop a common internal market by 1992.

Lord Young, Trade and Industry Secretary, yesterday told Lord Cockfield accusing him of misrepresentation in a speech on Thursday. In this Lord Cockfield had attacked the Government for wanting to opt out of Europe and retreat behind its fortress walls.

The Secretary of State, in his letter made public by his depart-

ment, said Britain was committed to securing a single European market in spite of Lord Cockfield's assertion that it was intent on simply picking and choosing the parts of the internal market it happened to like.

Lord Young said: "Completing the single market will mean a large number of individual measures which member-states will have to negotiate and decide."

"I cannot accept that there is a single Commission package which we will have to take or leave. But this in no sense represents an unwillingness of Britain to play its full part in the completion of the single market."

The letter replied to the speech by Lord Cockfield, a former Tory

Cabinet minister, to the European League. He had accused Britain of first blocking then evincing a proposal to allow free movement of citizens across frontiers which was central to further Community integration.

Lord Young told Lord Cockfield: "Anyone who has read the texts of both your speech and mine at Chatham House last week must be struck by the strength of our shared belief that completion of the single market is now inevitable and that the remaining barriers will be removed during the next five years."

"But I think they will also be struck by the extent to which your comments misrepresent what I actually said."

Manchester to cut 4,000 jobs

RATE-CAPPED MANCHESTER city council is to cut 4,000 jobs to meet its spending targets next year. Next week its full council will be asked to approve a \$39m savings package affecting all corporation departments: education will be worst hit, with the equivalent of 541 teaching and lecturing jobs lost.

A special committee meeting of the left-wing Labour-controlled council approved the cuts yesterday but said there would be no compulsory redundancies among the 40,000 workers.

The education budget faces cuts of nearly \$20m; \$8.5m will be trimmed from social services; some residential homes outside the city will be closed.

The Labour leadership said "front-line" services would be defended. Cuts in jobs would be met by early retirement, volun-

tary redundancy and redeployment to fill existing vacancies where possible.

Mr Graham Stringer, council leader, blamed the crisis on cuts in government grants to the city totalling \$600m over the past eight years.

He said: "The Government is now twisting the knife in the wound by rate-capping Manchester. By test, particularly levels of unemployment and social deprivation, proves that Manchester needs better services, not worse."

"But all the city council can do at this stage is to defend vital front-line services and make savings where they will do least damage. But there is no doubt that there will be some damage to services."

After yesterday's meeting of

the policy committee the Tory opposition attacked the Labour leadership for cutting essential services instead of "political pet projects" including staff employed on equal opportunities, police-monitoring and gay rights.

Mr John Kershaw, Tory financial spokesman, said: "What happened today was brought about by the financial mismanagement of the left-wing administration in control for the past three years."

"In view of their completely irresponsible action they have lost hundreds of millions in government grants and that will continue into the future."

The council must save a total \$110m next year, says Silverstone, but the cuts will be held with town-hall unions.

Mr John Sheppard of Warburg Securities said: "It is the most popular stock that could have offered under the circumstances, but the market is very weak."

The offer is of \$10m of 8 per cent convertible Treasury 1990, convertible on four six-monthly intervals from 15 July 1988 into 84 per cent Treasury Loan 2007.

Very shortly afterwards the company's mode of business started to change, the judge said.

The business largely became the placement of a very large number of shares and debentures in Silverton.

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THE JUDGE said that, until June, the company had carried on business in a small way, as a member of Fimbra, with no suggestion of impropriety.

In June all the company's shares were acquired by Palmer Financial Corp, an US company, part of a large group another member of which was Silverton Industries Inc, of which Mr Parkinson Hayton was a director.

On June 25 Mr Hayton, and subsequently Mr Neil Miller, became directors of London & Norwich.

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Highland Express to go into liquidation

HIGHLAND EXPRESS, the Scottish transatlantic airline, is going into liquidation, the Civil Aviation Authority said last night.

The CAA said Sir Ian MacGregor, the airline's executive chairman and former chairman of British Steel and the National Coal Board, told it the company had failed to raise extra funds to stay afloat.

Highland Express, which employs about 200 people, started transatlantic flights in June between Prestwick Airport and New York, using a Boeing 747 jumbo jet. For the past two weeks its only aircraft has been undergoing routine servicing in Brussels.

At a shareholders' meeting yesterday, Mr Christopher Morris and Mr Robert Wright Wilson of Touche Ross, the accountants, were appointed joint liquidators of the company.

There was no reply last night to the company's check-in desk.

A switchboard operator at Prestwick said the airline's telephones had been left off the hook.

Sir Ian, who took over as executive chairman last week, and Mr Standish O'Grady, the managing director, were expected to arrive at the airport last night.

No flights were planned until December 16 when the 747 was due to return from engineers at Sabena, the Belgian national airline.

The news came on the day that the Scottish Tory Party said Sir Ian was to be one of its 16 advisers on industrial matters and the economy.

Mr Alex Pagett, the party's director of communications, said Sir Ian was approached because he is a successful businessman in his own right. It is most unfortunate that the company has run into these difficulties.

"But no one, including him, was in any doubt that it was a high risk venture he was embarking upon."

Bank to offer £1bn of gilts to weak market

By Simon Hoberton

THE BANK OF ENGLAND yesterday surprised the gilt-edged market by saying it would offer \$1bn of convertible gilts for sale by tender on Wednesday.

Prices on long-dated gilts, which have been weak over the past days, fell further on the announcement and closed more than 1½ points lower to yield 9.88.

The Bank, which has been under no serious funding pressure, is thought to have judged that this was the best time to issue stock gilts to the UK market.

Mr John Sheppard of Warburg Securities said: "It is the most popular stock that could have offered under the circumstances, but the market is very weak."

The offer is of \$10m of 8 per cent convertible Treasury 1990, convertible on four six-monthly intervals from 15 July 1988 into 84 per cent Treasury Loan 2007.

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Alice Rawsthorn on the background to Sears bid for Freemans

The new order of mail order

IN THE late 1980s and the early 1990s the spectre of Sears cast a shadow over many a boardroom. These were the years in which the late Sir Charles Clore emerged as a master in the art of the takeover bid by buying the businesses that were to become the Sears empire.

Today the tables have turned. In the past year or so Sears has become the butt of bid rumours. The news earlier this week that Mr Robert Holmes a Court, the troubled Australian financier, had sold his shareholding to the Egyptian Al-Fayed family has not entirely succeeded in squashing the takeover speculation.

In this context, it could be tempting to interpret the \$430m bid mounted yesterday by Sears for the Freemans mail-order house as no more than a defensive ploy. But to do so would be erroneous. To a multiple retailer such as Sears the logic of acquiring a well managed mail-order business, like Freemans, is inescapable.

The chief attraction of mail order for a retailer is that it offers an opportunity to nurture a new source of business through a chain of stores in which it has invested years of effort to establish a recognised force in the high street.

It would be almost impossible to set up such a business from scratch, and it is only an extremely complex industry, but the cost of establishing the necessary computer and stock control systems would be prohibitively high. The simplest solution is to buy into the industry, as Sears did in its merger with Grattan last year.

Sears is attempting to enter the mail-order market at a time

of intense change for the industry. Mail order flourished with the fortunes of its working class customers in the 1960s and 1970s and flourished when these same working class customers bore the brunt of the slump in the early 1980s.

Since then the "big five" businesses which dominate the industry have hauled themselves out of the doldrums. GUS and Freemans have fared best, steadily increasing market share throughout the decade. Grattan flourished in the early 1980s but has staged a remarkable revival. Littlewoods and Empire have seen their shares of sales decline, but have both improved profitability.

All five have benefited from structural changes such as improving stock control and reducing overheads. Moreover, the industry has followed Freemans' lead in introducing telephone ordering, a system that is more convenient for the customer and more efficient for the company.

These changes have steered the industry towards recovery, but the main thrust of a dowry and downmarket image and faces the critical problem of its failure to attract new customers.

In recent years this problem has been compounded by increased competition within the retail marketplace. In the 1980s the "retail revolution," which spruced up the high street, has left mail order looking drabber than ever. Moreover, the explosion of consumer credit has eroded the industry's chief competitive advantage.

The mail-order companies

Mail Order

Market Share

Others

Empire

Grattan

Freemans

Littlewoods

GUS

Sales

1980/1

1986/7

Total

Retail Sales

Mail Order

1980

82

84

86

Source: World Research

have responded by attempting to improve the design of their catalogues. Grattan and Freemans are generally deemed to have been most successful in this respect. The main thrust of the industry's chief competitive advantage.

The mail-order companies

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Guinness spirits arm cuts 250 Scots jobs

BY JAMES BUXTON, SCOTCH CORRESPONDENT

UNITED DISTILLERS, the spirits subsidiary of Guinness, said yesterday it was rationalising the company, which will mean the loss of 250 jobs in Scotland.

It is to shut the Caledonian distillery in Edinburgh, one of the four grain distilleries of the company, which was created recently from the former Distillers and Blenders group. The closure is to take place in March, will mean the loss of 148 jobs.

In addition, it is ending cash blending operations at Dewar's

in Perth, and running down grain malt processing at the plant at Kirkcaldy near Edinburgh. Instead grain malt processing will be centralised at the modern Glenisk maltings at Montrose in Tayside.

The grain distilleries are large-scale bulk producers of light whisky for blending with malt whiskies. The closure of the Caledonian distillery means that United Distillers' three remaining grain distilleries will return to full-time working for the first time in seven years.

United Distillers said yesterday that it would continue to seek further reductions in its 6,500-strong workforce, largely through voluntary redundancy and early retirement. It would be investing more than \$10m in modernising bottling and grain distilling operations.

The company, which is based in Edinburgh, said that it needed to make its production base more efficient as it concentrates its efforts on strengthening the international marketing of its whisky brands. It decided to

make the closures because it concluded from its forecasts of demand for whisky in the coming year that it had considerable overcapacity.

Mr Campbell Christie, general secretary of the Scottish Trade Union Congress, said that it was a "source of bitter disappointment." But he praised United Distillers' new attitude towards selling whisky and creating and safeguarding jobs, which contrasted with the lack of dynamism of the old DCI.

He did not carry out his earlier threat to block the bill but said he would seek to amend it during its committee stage and hinted at wrecking tactics if account was not taken of the producers of low-strength whisky.

However, other Labour MPs argued for the minimum strength to be set at 40 per cent. Mr Martin O'Neill, member for Clackmannan, said the industry was being undermined by inferior foreign products.

Bill sets out legal definition of whisky

BY TOM LYNCH

A PRIVATE member's bill setting out a legal definition of Scotch whisky to prevent undercutting by cheaper imitations was given an unopposed second reading in the Commons yesterday. However, critics threatened to wreck it at a later stage if the promoters do not agree to significant changes.

Mr Bill Walker, Conservative member for Tayside North, sponsored the Scotch Whisky Bill. He said it was expected the European Community would produce a definition of whisky which might be less strict in terms of ingredients and maturation periods than traditional whisky.

His bill would prevent the manufacture of any whisky other than Scotch in Scotland because of fears that "Euro-whisky" could be marketed as whisky produced in Scotland, and thus damage the Scotch industry netting \$1bn a year in export sales and \$1bn in Exchequer revenue, as well as employing 16,000 directly.

Mr Walker said: "The Scotch

A PRIVATE member's bill to impose regulations for the welfare of deer at slaughterhouses was talked out by opponents in the Commons yesterday.

Miss Emma Nicholson, Tory member for Devon West and Torridge, had less than half an hour at the end of yesterday's proceedings to convince MPs to give the Slaughter of Deer Bill a second reading.

Mr Donald Thompson, junior agriculture minister, supported the bill but Mr Robin Cook, Labour MP for

Livingstone, said it sought to legislate specifically for Scotland, whereas the bill was for the whole of the UK.

Sir John Farr, Conservative member for Harrogate, protested that it was impossible "to create deer round the country like cattle, sheep or pigs to slaughterhouses without any ill effect."

As other MPs with animal welfare interests waited to speak, the bill ran out of time. It now goes to the back of the queue for private members' bills and has virtually no chance of becoming law.

"We are determined to ensure that there is no way in which Scotch whisky can become a type of whisky that can be produced anywhere," he argued that whisky should have the same protection given to champagne since 1934.

However, his bill met with

resistance from Labour MPs concerned about the clause giving ministers power, by laying an order before parliament, to specify a minimum strength for whisky.

Mr George Foulkes, whose Carrick, Cumnock and Doon Valley constituency is a large bottler and blender of whiskies sold at 37.2 per cent alcohol by volume as opposed to the normal 40 per cent, said the general power granted to ministers would enable multinationals to press for a floor of 40 per cent.

He did not carry out his earlier threat to block the bill but said he would seek to amend it during its committee stage and hinted at wrecking tactics if account was not taken of the producers of low-strength whisky.

However, other Labour MPs argued for the minimum strength to be set at 40 per cent. Mr Martin O'Neill, member for Clackmannan, said the industry was being undermined by inferior foreign products.

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UK NEWS - EMPLOYMENT

Treasury unveils big pay offer for civil servants

By DAVID BRINDLE, LABOUR CORRESPONDENT

THE TREASURY yesterday unveiled a big pay offer for lower-grade civil servants under which demarcation barriers would be swept away and some 200 separate grades would be reduced to just five.

The changes would make existing jobs like messenger, security officer and driver much less vulnerable to contracting-out to private agencies.

The offer was the second radical pay deal tabled by the Treasury this week. Last Monday, details were published of a proposed long-term agreement for more than 65,000 tax staff.

Unlike that package, which includes performance pay, possible regional pay variation and annual comparability studies, yesterday's offer to the Civil Service Union is essentially a flexibility deal.

Eventually, it would apply to about 17,000 office support staff. They would be regrouped into the five grades so that, subject to ability, they could perform a "range of duties" requiring a "range of skills".

The Treasury said there would be savings from rationalisation of jobs and from abolition of a complex system of skill and responsibility allowances.

For the CSU, which has seen its membership among government department cleaners virtually eliminated by contracting-out, the deal offers both a defence against contractors and relatively large pay increases.

Mr John Sheldon, CSU general secretary, said: "This is a major breakthrough for us." Staff would move on to the five grades in three or, in some cases, four stages: an average rise of 3 per cent on January 1, an average 6.5 per cent next April 1, an average of just under 2 per cent on January 1, 1989, and a average 1.25 per cent for some on January 1, 1990. An annual settlement would next be negotiated in April, 1989.

A messenger at present earning \$5,986 a year, the top of the scale, would by April 1989 be designated "support grade 2" and be able to move by three annual increments to a scale maximum of \$6,900.

The deal would leave some clerical civil servants lagging behind support staff in pay terms. This could be a big embarrassment for the CPSA clerical union and the SCPS middle-management union, with which the CSU is merging on January 1.

Miners' election clear to go ahead

By Charles Leadbeater

THE National Union of Mineworkers' presidential election is set to go ahead after the unions South area yesterday decided not to proceed with a legal challenge to the way the union's national executive committee sanctioned the ballot.

A delegate conference recommended the area should not nominate a candidate for the election, despite pressure from three lodges to recommend Mr Arthur Scargill, the union's president. The move by one of the union's traditional left-wing areas will be widely seen as a snub for Mr Scargill.

South Wales NUM leaders said the union's legal advisers believed there was a strong possibility that a court would grant an injunction delaying the election. Area leaders believe the union's national executive committee pre-empted the NUM annual conference's rights.

The area's 10,000 miners are to ballot on whether to escalate the union's ban on over time coal production in protest at British Coal's revised disciplinary code.

LEAs oppose regional pay for teachers

BY OUR LABOUR CORRESPONDENT

EDUCATION authorities in England and Wales are urging the teachers' interim pay advisory committee not to recommend the introduction of regional pay variation.

In their written evidence to the advisory committee, the authorities say consideration of regional variation should await the outcome of the general pay policy review being undertaken by the Local Authorities Conditions of Service Advisory Board.

Meanwhile, the authorities say, "the employers' preliminary view is that explicit regional pay rates would tend to be blunt instruments."

The Government has asked the advisory committee to give spe-

cific consideration to regional pay variation for the 400,000 teachers. Mr Kenneth Baker, Education Secretary, is expected to give evidence in support of the idea.

The authorities say, however, that regional rates would cause problems at the boundaries of any zone set; that they would not help national shortages of particular types of staff; and that staff turnover rates may vary sharply within regions and even within authorities.

The written evidence cites an employers' survey in 1986-86, showing teacher turnover ranging from 7.7 per cent to 32 per cent in London and from 8.4 per cent to 14.5 per cent in the north west.

The authorities want greater flexibility to allocate teachers' incentive allowances and to accelerate the award of pay increments. They also want clarification that non-pay benefits such as mortgage subsidies can be awarded outside the teachers' statutory pay framework.

Mr Baker has set a cash limit of £500m on the advisory committee's recommendations for next April's pay settlement, equivalent to a general rise of less than 5 per cent.

The authorities say the continuing effects of the revised salary structure, introduced two months ago, will mean further increases worth 1.3 per cent. They therefore calculate the

total average rise as 5.7 per cent. Allowances for local government white-collar workers in the London area are to rise by an average 7.5 per cent under an agreement which also provides for a review of the London weighting system.

The rise, backdated to July 1, will increase the allowance for inner London to £1,600 a year, for outer London to £792, for an inner fringe area to £357 and for the outer fringe (including Guildford in Surrey, St Albans in Herts and Brentwood in Essex) to £245.

The review will be conducted before next April, having regard to available data on recruitment and retention, finance and cost."

Bank union halts ban on overtime at Midland

By John Gapper, Labour Staff

THIS year's long-running campaign of industrial action over pay in the big clearing banks has ended with the Banking, Insurance and Finance Union's decision to call off an overtime ban at Midland Bank.

Bifu abandoned its action over an imposed 5 per cent pay settlement after a ballot failed to produce a majority in favour of stepping up action.

Mr Steve Gamble, Bifu assistant secretary, described the ballot result as a "significant reverse" for the union, although it had gained 2,000 new members during the action. The action's failure is a setback for the union because Midland is the only major clearer where most staff are members.

The union said 46 per cent of members had voted in the ballot on increased action, but only 38 per cent of those had favoured lunchtime stoppages.

Midland was the last of the big four clearers to be beset by industrial action. Settlements were reached at Barclays, Lloyds and National Westminster after staff took action over similar imposed pay deals.

Relations between Bifu and Midland became strained during the dispute but both sides said they were now back on their former footing.

Rail union in merger talks with seamen

BY JIMMY BURNS, LABOUR STAFF

THE National Union of Seamen and the National Union of Railwaymen are to begin formal discussions next month on a proposed merger.

The initiative forms part of a continuing reorganisation of the trade union movement in response to a changes in the labour market and adverse political conditions.

Informal talks on a proposed merger between Mr Sam McCluskie and Mr Jimmy Knapp, general secretaries of the NUS and NUR respectively, first got underway at the TUC annual conference in Blackpool in September.

Both unions have experienced declines in membership in recent years. They hope to build on their traditional links in catering, ferries and ports, and within the International Transport Federation, and to bury their differences on issues like the Channel Tunnel.

The leaders of the two unions issued a joint statement yesterday reporting satisfaction with "progress so far" on the talks.

The possibility of a merger is felt to be strong, given the close personal and political links between Mr McCluskie and Mr Knapp.

Mr Neil Kinnock, the Labour Party leader.

The NUR, which has 120,000 members, yesterday denied that a merger with the NUS - membership about 18,000 - meant it would no longer seek to strengthen its ties with Aalef, the train drivers' union.

Joint working groups formed by the NUR and the NUS are to discuss constitutional, financial, and administrative arrangements with the aim of having a draft merger proposal ready for debate by their respective annual conferences in May and June.

The TGWU transport union, also said yesterday it had held

preliminary talks with the NUS, although no similar progress towards a possible merger appears to have been made.

Mr McCluskie has written to his branches confirming the start of formal talks with the NUR, while also saying he remained open to approaches from the TGWU.

The NUS in particular is seeking to strengthen its industrial muscle because it faces an unprecedented cash crisis. The NUS last month announced it was selling its branch offices in Southampton and Holyhead and cutting its staff.

Study contrasts methods in Britain and Sweden

By CHARLES LEADBEATER, LABOUR STAFF

BRITISH companies' relatively low investment in training and highly-skilled labour makes them much more likely than their Swedish counterparts to cut jobs after introducing new technology, says a report by the Innovation Research Group.

It is based on case studies of 13 Swedish companies with flexible manufacturing systems and similar studies of new technology in British industry.

It says employment in the Swedish companies fell by 1.2 per cent between 1981 and 1986 and by between 3 per cent and 29 per cent in comparable British concerns. About half the Swedish companies raised employment over the period despite dramatic improvements in labour productivity.

The report says: "Unlike the UK it was felt by all Swedish companies that employment would be at least as great in five years' time, and among most companies it was felt employment would be higher. The rationale for this was that a combination of using latest technologies and the continual and increasing upgrading of education and skills would secure increasing company and world market share."

For most British companies, the rationale for introducing new technology was to cut labour costs.

The Swedish Approach to the Use of Flexible Manufacturing Systems; Innovation Research Group, Brighton Polytechnic; price on application.

APPOINTMENTS

British Aerospace civil aircraft posts

Mr R.G. Thomas has been appointed executive vice president, marketing operations, in the BRITISH AEROSPACE civil aircraft division. Mr C.B.G. Masefield is appointed deputy managing director, responsible for all airline and corporate aircraft business. Mr R.M. McKinnley becomes deputy managing director responsible for all Airbus business.

The BELHAVEN BREWERY CO has appointed Mr Peter Shaw as a regional sales director for London and the Home Counties. He was an area sales manager with Bell's Scotch Whisky.

Mr R.S. Johnson and Mr J.M.D. Scott have been appointed executive directors of THE HAMMERSON PROPERTY INVESTMENT AND DEVELOPMENT CORPORATION from January 1. Mr Alexander Scott Bell is to join the board as a non-executive director from the same date. Mr Scott Bell will become managing director of The Standard Life Assurance Company of Edinburgh upon the retirement of Mr George Gault in March 1988. Mr Gault will continue as a non-executive director of Hammerson. Mr R.J.G. Richards, Mr Michael Skidder, and Mr G.H. Wright have been appointed directors of principal UK subsidiary, Hammerson U.K. Properties. Mr Richards and Mr Wright also become directors of Hammerson (America), principal UK property subsidiary. These new appointments follow the retirement of executive director Mr Freddie Ferrada who, through his newly-formed consultancy, will continue his association with the company.

Mr Christopher J. Bunker has been appointed group finance director of the WESTLAND GROUP, replacing Mr C.D. Verall, who has retired. Mr Bunker was finance director of Westland Helicopters. Dr John F. Lehman has been appointed a director of Westland Group. Proposed by United Technologies Corporation under the terms of the company's Colonial Management, and Mr reconstruction of 1986, he replaces Mr W.A. Kuntz, who has retired. Dr Lehman is a former secretary of the US Navy.

Mr Mike Storey has been appointed managing director of MEM, electrical equipment subsidiary of Delta Group. He was executive director, marketing, of Square D.

CL-ALEXANDERS LAING & CRUICKSHANK HOLDINGS, Mr international securities arm of the Credit Lyonnais Group, has appointed Mr Vernon Parsons to the board. He has also been appointed head of equity research at CL-Alexanders Laing & Cruickshank, stockbroking entity within CL-ALCH.

Ms Caroline Burton has become managing director of GRE ASSET MANAGEMENT, a new company set up to manage security investment portfolios both of GRE's individual clients and of the group. She joined GRE in 1974.



Ms Caroline Burton, managing director, GRE Asset Management

Mr Michael Franklin, formerly permanent secretary to the Ministry of Agriculture, Fisheries and Food, joins the board of WHESSOP in January.

Mr Tom Mill has been appointed managing director of WEIR SYSTEMS, a new organisation in the Weir Group. He was sales director of Weir Group Management Systems.

Mr Derek MacLaren has been appointed a non-executive director of CIPFA SERVICES. He was a member of PA Management Consultants main board.

Mr Colin Black has been appointed chairman of the ASSOCIATION OF INVESTMENT TRUST COMPANIES. He is deputy chairman of Globe Investment Trust and chairman of Scottish Widows Fund. Mr Michael Hart, of Foreign and Commonwealth Office, and Mr Neil Young of Kleinwort Greaves Investment Management, have been appointed deputy chairmen.

THE WRCS GROUP has appointed Mr Roger Neill as deputy chairman of WRCS subsidiary of Delta Group. He was advertising a new company. He was with Lintas International, where he was international director of client service.

Mr Peter Maitland, Mr Howard Morgan and Mr John the Credit Lyonnais Group, have been appointed Mr Vernon Parsons to the board. He has also been appointed head of equity research at CL-Alexanders Laing & Cruickshank, stockbroking entity within CL-ALCH.

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Saturday December 12, 1987

Useful but not dramatic

THE THIRD summit between President Reagan and Mr Gorbachev may not have resulted in any spectacular breakthroughs, but in many ways it was the most successful of the three. The world will be relieved that the two superpower leaders did not, as they did at Reykjavik in October 1986, indulge in grandiose and utopian dreams, the international consequences of which could hardly be gauged during such a short meeting. Instead, the atmosphere of the discussions was relaxed and businesslike.

Perhaps the most notable achievement of the meeting was the breaking down of the stereotypes which both the US and the Soviet Union have so carefully constructed to justify their policies and attitudes towards each other. Under the eagle eye of the all-pressing US media, the "evil empire" turned out to be a friendly, intelligent, impressively candid human being, whose taste for open and frank debate surprised and delighted the American public.

For Mr Gorbachev, his first visit to the US was clearly an eye opener, as it must have been to the millions of Russians watching the event on television. The warmth of the welcome he received was nothing of the "crazed cowboy" image so dear to the Soviet press in President Reagan's courteous and dignified treatment of his unusual guest.

"We have proven that adversarial, even with the most basic philosophical differences, can talk candidly and respectfully with one another and, with perseverance, find common ground." That statement by Mr Reagan at the departure ceremony for Mr Gorbachev was very different from the kind of things the US President has said about the Soviet Union in the past.

Domestic reasons

Atmospherics and good personal relations do not, of course, solve fundamental problems between nations or people. Leaders to ignore their countries' national interests, but they can certainly help to lay the foundations for agreements. Both leaders have made it plain that they are seeking such agreements, particularly in the field of arms control, which was the centrepiece of the Washington summit. The signature of the INF treaty abolishing all ground-based medium-range nuclear weapons, was intended to signal to the world that Mr Gorbachev and President Reagan were serious about nuclear arms control and about the negotiation of an infinitely more important agreement on the reduction of strategic nuclear weapons (START).

However, it could be argued that for their own domestic political reasons, Mr Reagan and Mr Gor-

bachev showed themselves somewhat too keen to dress up the results of their discussions on START as a substantial step forward leading, they hope, to the conclusion of an agreement at the next summit, due to be held in Moscow in the first half of next year.

The instructions given to the Soviet and US negotiators at the summit talks in Geneva were specific only on the question of ceilings for different types of missiles and warheads, but they are dangerously confused and contradictory on the controversial subject of space weapons and adherence to the 1972 anti-ballistic missile treaty.

Mr Gorbachev's apparent concession to allow the US to develop and test space weapons, while continuing to observe the ABM Treaty "as signed in 1972" and committing itself not to withdraw from the treaty for a period yet to be defined, in effect sidesteps the whole problem. It begs the question of the broader, more strict interpretation of the ABM Treaty. This, while prohibiting the development, testing or deployment of space-based and other anti-missile systems, also contains an annex providing for discussions on the limitation of ABM systems based on futuristic technology. It is this last provision which has been invoked by the Reagan Administration to justify the development of the Strategic Defence Initiative.

Regular dialogue

As was made clear even before the summit, Mr Gorbachev feels that his work has been done for the time being. He has made it crystal clear that he has not dropped his fundamental opposition to SDI.

The summit's biggest failure was the lack of any substantial progress on a whole series of regional problems, particularly Afghanistan and the Gulf.

However, the two leaders, while acknowledging their serious differences on this and the whole range of regional problems, at least agreed on the importance of a continuing exchange of views aimed at settling such conflicts. That was perhaps the main lesson to be learnt from the Washington meeting. Superpower summits are undoubtedly useful even if they do not always result in the change of views and agreements which they should form part of a regular dialogue between the superpowers. Their success should be measured by the extent to which they prepare the ground for solving international problems which, without a sharp push from the two leaders, would remain intractable.

IN THE PAST two months the unit trust industry has felt the full power of its own cliché - that prices can fall as well as rise.

On September 30 the industry's 1,098 funds, operated by 148 different management companies, were measured at an aggregate \$50.3bn. This was up on an aggregate \$49.1bn on a year earlier, and compared with only \$46.7bn in September 1982. In the first nine months of 1987 the unit trusts pulled in \$5.9bn of new money, beating the \$5bn attracted by the once vastly bigger building society movement.

But with the world's markets sharply lower it could be a while before the aggregate goes any higher than the \$50bn mark again. By the end of October the funds were only worth \$37.4bn.

At this very time, as part of the process of implementing the new investor protection regime being installed under the Financial Services Act, the authorities have been launching proposals for revised unit trust regulations. These include complex new rules on pricing which have turned into something of an inter-departmental hot potato.

First the existing unit trust regulations, the Trade and Industry Department, passed responsibility for framing new unit trust rules to the Securities and Investments Board, the watchdog body which has the delegated responsibility for supervising nearly all areas of investment. But the SIB's draft proposals, issued in October, for introducing measures such as so-called forward pricing created such a storm that it was announced this week that the DTI would resume responsibility for this part of the regulation of the industry.

"It will give us that bit of extra time to arrive at a solution," says Francis Maude, Minister for Corporate and Consumer Affairs at the DTI. The department will initiate consultations with the industry, with the aim, he says, of finding a solution that will last.

In theory the new rules must be ready for implementation when the new investor protection regime created under the Financial Services Act comes fully into operation next April - though some in the industry doubt the practicality of this. There are dire warnings of the effect should the final version of the rules turn out to be closer to the provisional edition floated by the SIB.

"Beyond April a substantial part of the industry will cease to make profits," says Peter Scott, a director of Gartmore. "You are going to see a lot of consolidation. The number of groups could halve," says Barry Bateson, unit trust chief of Fidelity.

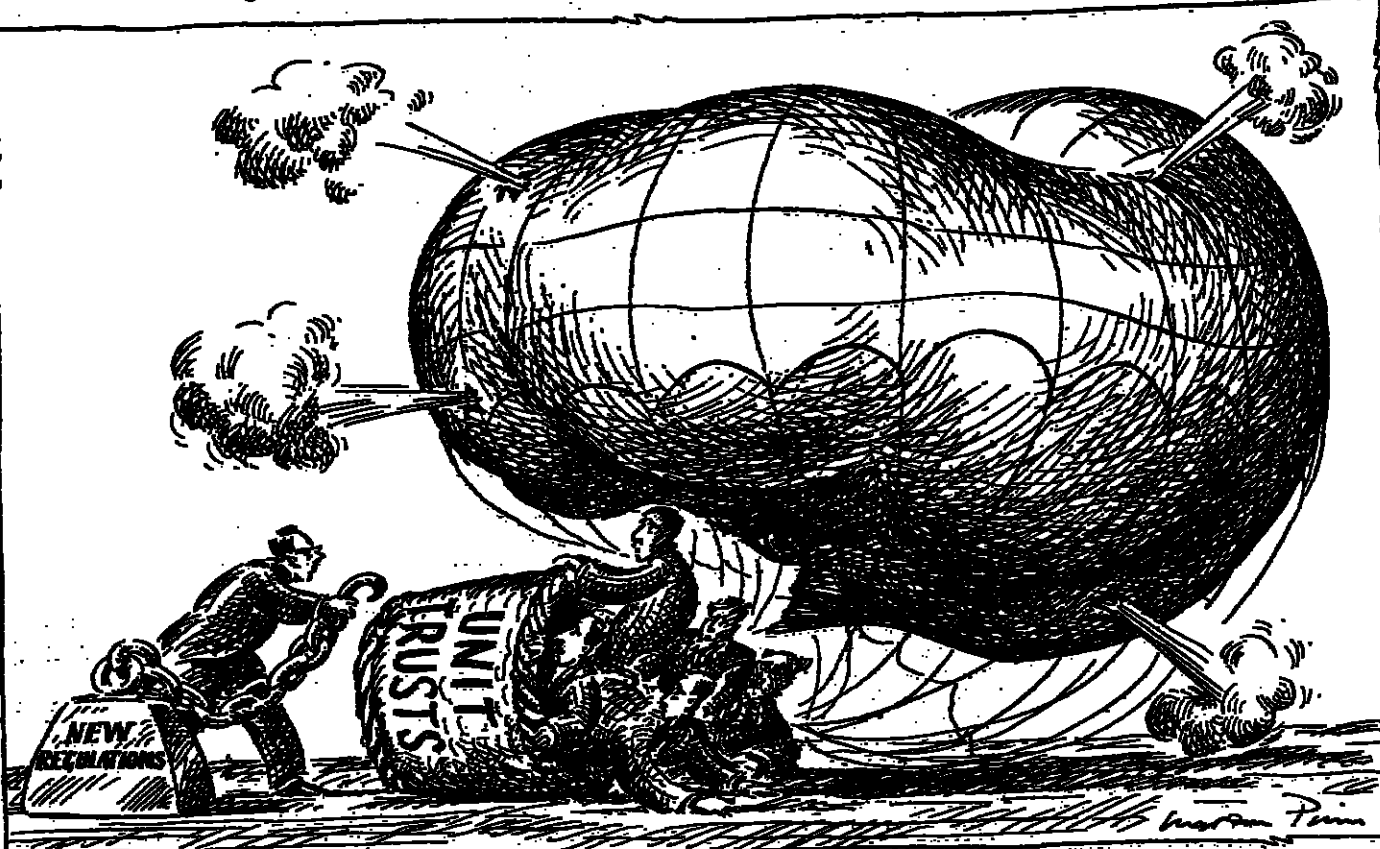
But Bill Stuttford, chairman of the Unit Trust Association and also chairman of Framlington, refuses to be carried away by the post-crash gloom. "I'm quite optimistic," he says. "There's still tremendous scope because we only have about 1.5m investors in unit trusts."

The scale of the about-turn in the industry's fortunes has been indicated by the above-average number in the shares of specialist unit trust managers. For instance, the share prices of both Henderson and GT have collapsed by two thirds compared with their 1987 highs. The Framlington share price is down by a more modest 44 per cent, still worse than the 36 per cent decline of the All-Share Index since its July peak.

The City pages have featured a string of distress stories from the industry, ranging from pay cuts at GT to this week's news of job losses at Berkeley Govett.

Such responses less than two months after the crash may seem trigger-happy but running unit

Unit trust managers face changes in regulations at a time when they are already under strain. Barry Riley reports



The fight to regain buoyancy

trusts tends to be a feast-or-famine business. This is because the managers' three main sources of income are geared towards high and rising markets.

In good times, much of a unit trust manager's income comes from the front-end load on sales. This is commonly 5 per cent, of which 3 percentage points is passed on to an intermediary if there is one. The company may have to pay other marketing costs, such as press advertising, which may reduce the profitability of sales.

But many companies also take advantage of their ability under the old DTI rules to round up the price by as much as 1 per cent. This was designed to allow managers to quote in exact numbers of pence, but these days units are often quoted to 2 decimal places and the rounding item has become a means for companies to impose an extra, undisclosed charge of perhaps 0.5 per cent on average.

When sales are good, front-end income can be very large. Conversely, in bad times not only do unit sales dry up, but the percentages charged are applied to a lower unit price.

The second main income source is the so-called "box". This is the nickname for the stock of created but unsold units normally held for its own account by a management company. In a bull market it is usual for a unit trust company to keep its box well-filled. As prices rise, it can satisfy the orders of investors from inventory created at lower levels, thus making a dealing profit. It can also make a turn by redeeming units held by

investors and then selling them to new clients.

In general, this market-making improves the liquidity of units to the benefit of investors. It prevents the waste and expense of units being liquidated and created each day according to fluctuations in net demand; instead, dealings can be absorbed within the managers' stock.

But managers have lost the box has become crucial for profitability, not least because unit trust managers these days often deal

bly dry up in bear market conditions, and indeed many managers will have lost significant sums when prices crashed in mid-October.

The third source of income is from annual charges. Under the standard DTI scale in force until the early 1980s the annual deduction was 0.5 per cent, but it has since crept up to an average of close to 1 per cent. Some overseas specialist trusts charge 1.5 per cent, and a few new ones have written into their trust

unit trust groups will be keen to push the percentage level up if they can, although resistance from investors could be high at a time when severe losses have been suffered. M & G is one group which is currently seeking to push the annual charges of its funds up from 1 to 1.5 per cent.

But not many companies specialise only in unit trusts. A high proportion have interests in parallel sectors, including personal pensions and life assurance, where there are often regular purchase schemes to smooth out the intake of new money. There may also be portfolio management contracts for pension funds and investment trusts where revenues, although also affected by the level of the market, should be more stable than for unit trusts.

Paradoxically, many big financial groups are planning to enter the unit trust field at a time when existing operators are under pressure. The entry of Lazard and Morgan Grenfell are among those thought to be completing plans. The industry has already seen the entry of large numbers of insurance companies which now see the unit trust format as offering tax advantages over their traditional products such as insurance bonds.

Other contenders may be attracted by the greater flexibility offered by another batch of new unit trust regulation. Next year new securities funds will be permitted, investing in such areas as money market instruments, property or commodities. Over the past four years the

number of member firms of the UTA has climbed by half to 102 and the number of individual funds has gone up by 70 per cent. So long as new members are tapping different areas of demand the industry can continue to grow without an increase in competitive pressures. In more difficult conditions, however, it is feared that rationalisation may be around the corner.

The threat of tough new pricing regulations has therefore come at a critical time. Not only have share prices crashed, but unit trust companies are in the throes of planning to respond to European Community proposals for opening up the internal market in financial services by 1989. It's going to be a crucial five years for the financial services industry in Europe, says Mark St Giles of GT. "Why sap the strength of the domestic industry? Why give it all up to Luxembourg?"

The industry is resigned to losing the benefit of "rounding" which management companies may try to recoup by adding 1/2 per cent to the front-end load. The real controversy, however, surrounds the forward pricing proposals, and the other attempts by the SIB to limit management companies' ability to profit at the expense of their unitholders. The longer-term possibility has been floated, for instance, that managers should operate the box not as principals but as agents for unitholders.

Under the somewhat relaxed supervision of the DTI for 50 years the unit trust industry has enjoyed a clean image. The fresh look by the SIB has, however, implied that undesirable (though not illegal) manipulation has been going on in the market. Principally this relates to the potential for management companies to exploit time-lags between the pricing of units, on the basis of market values, and their subsequent creation some hours or (in the more irregular cases) several days later.

Managers defend their right to deal on the basis of fixed prices which are quoted in the newspapers. They argue that investors understand fixed prices but would be confused by forward prices based on closing market values. An investor could order a thousand units but would not know until later the precise price at which he had bought.

In fact the average investor understands almost nothing about unit trust pricing. He is unaware, for instance, that prices can move unpredictably, and unrelated to any underlying share price movements, from the higher "offer basis" to the lower "bid basis" which could involve a 4 or 5 per cent drop.

Highly complex subject and the SIB has raised the possibility that the apparently straightforward fixed price can be used as a cover for profitable manoeuvrings.

Bill Stuttford agrees that extended time lags can be unfair, but says that improved technology and narrower price spreads will in due course cope adequately with the problems. "We ought to be concentrating our minds on closing the gap rather than changing our system altogether," he argues.

There is a sliver of relief from the industry as the forward pricing file is transferred back from the SIB to the DTI. "The atmosphere had become too confrontational," says a leading figure.

Officially the DTI is taking responsibility because its decisions can be ratified more quickly than those of the SIB, which is one layer down in the bureaucracy. Privately, unit trust leaders are hoping that compromise proposals can be hammered out and that, if forward pricing comes, it will be much later than next April.

JAN CARLZON, president of Scandinavian Airlines System, is never short of a pithy management adage. "Run through walls" is one of his favourites. If tested, he says, many stone walls turn out to be nothing more than cardboard facades.

The dogged determination with which SAS has pursued its courtship of British Caledonian Group - in the face of sniping from British Airways and scepticism from the UK Government - has shown that Carlzon practises what he preaches in a best-selling management manual.

Persistence appeared to pay off yesterday when the Civil Aviation Authority tentatively agreed that the SAS-led recapitalisation package would leave BCal under UK control. BA, however, immediately applied to have all BCal's licences revoked, so the CAA will be forced to reconsider its view of BCal's continued UK designation.

Even though BCal has endorsed the SAS plan, under which the Scandinavian airline would pay £130m for an initial 25.5 per cent stake, BA has kept the battle going by increasing its full takeover bid to £200m.

Whatever the CAA decides, Carlzon does not intend to be diverted from his strategic plan for the 1990s: to establish operational and marketing alliances with other medium-sized airlines to preserve a wider international role for SAS in the emerging age of the mega-carrier.

Carlzon has ploughed ahead with plans for BCal because he believes criticism of SAS can be traced back to BA or its close supporters and does not reflect widespread opinion in Britain.

He finds especially ironic the attention focused on the indirect state ownership of half the SAS consortium. "We have been run as a commercial, private company since we were founded in 1946, whereas BA was a state-owned company until only a few months ago."

The Scandinavian airline had also been far ahead of BA in orienting itself to the consumer. "I know that everything we did six years ago has been copied by British Airways," he says.

After nearly seven years at

Jan Carlzon

High-flyer who puts his trust in the crew

By Clay Harris



SAS, Carlzon, 46, is the public face of commercial aviation in Scandinavia. When he walks through an airport terminal in Copenhagen or Stockholm, he is buttonholed by passengers who want to complain about or praise the airline's service.

The high profile, not surprisingly, has its detractors among his fellow Scandinavians. The Danes, especially, use the Swedish Carlzon as a focus for their unhappiness about SAS's operations. But Terje Sunde Johnsen, SAS vice-president for strategic development, insists that Carlzon's ego is firmly earthbound. "He is using himself quite consciously as a tool to promote the company," says Sunde Johnsen, a Norwegian who joined SAS earlier this year.

From Carlzon's reputation, Sunde Johnsen had been prepared to find a marketing-oriented manager with a broad strategic outlook. "What surprised me a bit was that he has an extremely fast-working brain."

Fred Vinton, vice-chairman of the London operation of Morgan Guaranty, the US investment bank which has advised SAS on the BCal deal, made a similar discovery. "What I didn't appreciate until I met him was how quickly he cottoned on to the numbers and how quickly he grasped the complexity of the (recapitalisation) package."

SAS began in August to sound out UK Government opinion about its taking a 40 per cent stake in BCal, if the BA bid - then being studied by the Monopolies and Mergers Com-

mission - failed to proceed. Because it was not told then to go away, SAS's determination to see the offer through has never wavered.

This is not the first time that SAS under Carlzon has tangled with a foreign government. In 1981, its pioneering stance of offering business class service without surcharge to all full-fare economy passengers blew up into a row with Air France during which Paris threatened to suspend SAS's right to fly to France.

The dispute was finally settled by a meeting between the Swedish and French foreign ministers, from which SAS's fate structure emerged unscathed.

As before a manager who urges that "front line" personnel be encouraged to make decisions

and solve problems, Carlzon has played little direct role in negotiations with BCal or discussions with the CAA. He came to London only four times. His last visit, earlier this week, was merely to exchange champagne toasts with Sir Adam Thomson, BCal chairman, when the recapitalisation plan was finally announced.

The SAS team in London has been led by Helge Lindberg, deputy president. Although he kept Carlzon informed of progress and sought his counsel, Lindberg's recommendations were invariably accepted, because he was the man on the spot, according to Vinton.

Lindberg, 61, joined SAS at its creation and began as a crew member on flying boats along Norwegian coastal routes. As the only survivor of the 14 senior managers at SAS when Carlzon took over as president in 1981, he served as a bridge between old and new.

Although Carlzon had run Vingresor, Sweden's largest tour operator, and Lindberg, its main domestic airline, he needed the loyal Lindberg, as chief operating officer, to keep SAS flying while a new management team steered it from loss to profit.

He looks forward to untamed deregulation and criticises the step-by-step approach envisaged at present by the European Community because it favours large, centrally based carriers at the expense of those on the sparsely populated periphery.

By 1996, he says, there will be only five European long-haul airlines. The day of the flag-carrier will have passed, and that of the pioneer will have arrived. But unless medium-sized airlines begin to co-operate, he warns, "there is a danger that it will be survival of the fittest, not of the fittest."

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John Lloyd looks at the difficulty of dealing with child abuse

Care begins at home

SINCE 1974, there have been 34 "serious" enquiries into the abuse of children in Britain. The date is not arbitrary: that year marked the death of seven-year-old Maria Colwell, murdered by her stepfather in January of the previous year. The brutality of that case was shocking - though it is now becoming numbingly common. Its political and social importance lay in the way it snatched away the curtain which had covered the new and expanding disciplines of social services, and put them in the public arena. They have never been allowed to move from that position: the publication of the "serious" enquiry reports underscored the point.

The recent cases are sickening. In 1985, Tyrone Henry was murdered by his father, post-mortem showed severe brain injuries and 57 human bite marks: the report of the enquiry is expected next week. In the same year, Jasmine Beckford was murdered by her stepfather, battered fatally on the head. That year also saw the death of Heidi Kossida - starved to death in a locked room in her parents' Hillingdon council flat, left as a corpse for two months while the family lived on in their home.

At the same time, we hear the arguments unfolding for and against the diagnoses of Dr Marjatta Higgs, the consultant psychiatrist at Middlesbrough General Hospital, whose identi-

fications of child sexual abuse have already seen the taking of sides. The abuse of children, sexually or physically, has become a contemporary panic. We have a problem: is a subterranean chasm? A 1984 MORI poll showed that one in ten children had been sexually abused. We learn that Esther Rantzen's Childline programme elicited thousands of calls. As the Kimberley Carlie report itself notes, there has been a huge increase in reports of child abuse.

There are real reservations about all of this evidence: for example the MORI poll itself has been abused, its definition of sexual abuse (such as propositioning) has been used as if it showed that millions had suffered incest. The fact that there are more reports of abuse does not, of course, mean that actual abuse is increasing. But the impression remains strong that more children are more at risk.

Yet at the same time, the ways we approach this problem are contradictory, throwing up a dilemma which becomes more acute as murder succeeds murder, enquiry follows enquiry. On the one hand, family values are seen as essentially private, providing sanctuary for child and adult alike, and the prevailing political culture tends to underpin this and frown on the intrusion of state or local agencies. On the other hand, provoked by the graphic horror of the murders, the trend is towards

more intervention and more intrusion. The report "into the circumstances surrounding the death of Kimberley Carlie", published yesterday, is the latest and perhaps the most powerful of the testimonies to this contradiction. Kimberley was killed at the age of four and a half, by her stepfather, Mr Nigel Hall, currently serving a sentence for a violent crime (her mother, Mrs Pauline Carlie, is serving 12 years for causing grievous bodily harm). The cause of death was a savage kick to the head. The report says that "the post-mortem examination discovered that she had multiple bruising and scarring on various parts of her body, some of them obvious to even the most casual observer: these wounds were consistent with repeated episodes of physical abuse. At death she was dehydrated and severely undernourished."

Kimberley was not put in the care of Greenwich local authority when her family moved there from the Wirral in October 1985. Her elder siblings had been in care of the Wirral social services, and had been fostered for a period. The family was reconstructed on moving to Greenwich,

with a new "father", Mr Hall. Wirral did not believe the children were sufficiently at risk to ask Greenwich to do more than "monitor" the family. Greenwich social services offered their assistance to the Carlie family, but did not press them when they did not respond.

On March 7, 1986, an anonymous caller to Greenwich social services said that neighbours of the Carlie family were worried about Kimberley because she was "being beaten (and) cries very pitifully". Mr Martin Ruddock, a team manager in the area covering the Ferrier Estate

on which the Carlies lived, contacted the family to attempt to arrange a meeting: five days later, the whole family turned up at the social services department. Mr Ruddock thought that the family was a "happy" one, despite an initial impression that Kimberley was "withdrawn, sad, low, pasty and still," and in spite, too, of Mr Hall telling a colleague of Mr Ruddock that Kimberley was "foully, wetting, eating faces and making herself sick, and that she had some bruises 'due to playing and falling'."

Over the next three months, Kimberley was seen again only

once by Mr Ruddock, fleetingly, through a glass panel above a door at her home. His attempts to arrange a medical examination foundered. On June 8, she died, having been "tortured and starved for many weeks before."

The chairman of the enquiry, and the main author of the report, "A Child in Mind", is Mr Louis Blom-Cooper QC. He is well placed as any lawyer in the country to pronounce: he chaired the Jasmine Beckford enquiry, and produced its report "A Child in Trust". The main thrust of the earlier report was that the social services department - of Brent, in that case - did not grasp the essential nature of the Care Order which they had taken out for Jasmine. The making of a Care Order invests social services with pervasive parental power. By such a judicial act society expects that a child at risk from abuse by its parents will be protected by social services personnel exercising parental powers effectively and authoritatively on behalf of society. Such a child is a child in trust.

The distinction between Jasmine and Kimberley is clear

from the reports' titles. Kimberley was not in trust, but she was not sufficiently "in mind" either. There were a series of failures - by the authorities, which did not liaise; by the officers, who did not intervene decisively and were not properly supervised; by Greenwich local authority, which had not instituted proper training and management structures. As in the Beckford report, Mr Blom-Cooper calls for at least a three-year training course for social workers (the minimum is presently two) and for proper in-service training.

But the central thrust of this report goes to the heart of the contradiction in society. The reluctance of social workers to get closely involved, the bias towards returning children to their families even where they might be at risk, the tendency of social workers to accept parental assurances and not to represent the interests of the child; all point to a hopelessly split view of the best way of handling "dangerous families" - the best way to keep a child in mind.

Mr Blom-Cooper's conclusion is that the child must be more firmly protected. "The principal duty of parents is to make their child happy. If the parent fails in that regard, there can be no legitimate objection to the welfare authorities coming in to act for the child against the defaulting parent. While acknowledging fully the proper claims of parents... we would like to see a shift - not a dynamic change, but a

significant shift - towards the interests of children."

To this end he proposes an ascending series of rights for social workers, some of these wholly new, ranging from the right to enter and see the child, through a right to have the child medically examined, the right to gain a warrant to remove the child and to serve an Emergency Protection Order, to the right for the police to enter and search without a warrant. In pursuit of his "significant shift" Mr Blom-Cooper would endow the social workers - and the police, and the National Society for the Prevention of Cruelty to Children, who enjoy statutory authority in this area - with more powers.

But these powers will not stop the deaths of more Jasmynes and more Kimberleys; nothing can, for some families will remain dangerous places. Nothing will alleviate the unfocused alarm we presently feel when yet another case is exposed unless we cease to transmit a divided message to the agencies of order and assistance, both to intrude and "leave well alone". Only when we feel relatively comfortable with the boundary we draw between these two opposites and accept the imperfections and sacrifices this entails, can we hope that those we rely on to reduce this danger will find their base and purpose.

"A Child in Mind: Protection of Children in a Responsible Society", London Borough of Greenwich, December 1987.



Cricket appeals for neutral umpires

IT IS NOT just the climate in Pakistan that is too hot to handle at the moment. The present cricket Test Match between the host country and England at Faisalabad is, to say the least, sweaty. Tempers have always been hot in Pakistani cricket and this time they are raised to incendiary levels by the unprecedented row between England captain Mike Gatting and Pakistani umpire Shaukat Rana.

Protests about umpires are every day occurrences in Pakistan, common in India, intermittent but ferocious in the West Indies, less common in New Zealand and Australia, and regarded as part of the robust and primitive past in England. Indeed, no more than a quick glance at previous umpiring nightmares is needed to put this present trouble in perspective.

Umpires only came into existence in order to settle arguments before crowds of spectators became involved in open warfare. As the number and sophistication of the laws grew, umpires tried to keep the peace by applying them more confidently. It was rough going. Fines for riot and battery offences

against umpires were common at all levels of 19th century cricket. Walk-outs, rough-ups and death threats were frequent, especially as teams took their own umpires to matches. County games did not have third party umpires until 1883, after which relations between players and umpires improved immediately.

The important questions to be asked about the fracas in Pakistan are not so much "how did it happen?" but rather "how to stop it happening again?" A system of neutral Test umpires, like neutral umpires in county matches, is one of those steps that looks so obvious once it has been taken that it is hard to believe things were ever organised differently. It is the scale of the operation that has stopped it coming into effect before now. Pakistan wanted neutral umpires last summer in England because they distrusted David Constant, but the English cricket authorities would not stand him down. Equally, England consider Shaukat Rana, the problem umpire in Faisalabad, to be biased, but the Pakistani Cricket Board will not stand him down.

Until now the mechanics of running inter-continental matches of neutral umpires have proved too complicated, cumbersome and expensive. Maybe the present crisis will be the necessary catalyst for change.

The depressing fascination of the row is that it is like being reminded of the fact that the earth's crust in relation to its boiling liquid centre is only as thick as an apple's skin in relation to an apple. The potential for umpiring warfare lies just under the surface of every game and Pakistan is particularly good at bringing it to life.

The New Zealanders, usually well behaved and law abiding to the point of tedious, threatened to walk off the field in the Third Test of their 1984-85 tour of Pakistan, when an appeal for a catch behind the wicket against Javed Miandad was turned down. Their threat was to stop play for a few minutes after the bowler, Sunil Gavaskar, captain of the Indian touring team, said after the first Test at Lahore: "Despite the best efforts of the Pakistani umpires to favour the home team, we have managed to draw the Test and that is a miracle."

It is no surprise to find that the umpire who most enraged New Zealand and India that year was the same Shaukat Rana who transformed Mike Gatting from a tough but decent chap into a furious intransigent, unwilling to accept umpires' pronouncements. Shaukat Rana has a talent for that sort of thing. He is naturally controversial and the incident which caused the face-to-face exchange with Gatting is typical of his umpiring. He has a characteristic which is usually associated with minor umpires: always being at the centre of the action and if there is no action going on, making some.

In the latest case, he interrupted play while umpiring at the batsman's end, an action virtually unknown in Test matches. He said Gatting was trying to distract batsman Salim Malik by moving a fielder. Gatting made the charge after the bowler, who started his run up, as Test captains often do, notably Pakistan's Miandad. But umpire Rana called dead ball and accused Gatting of cheating - although Malik endorses Gatting's claim that he was notified of the move.

However bad an umpire Rana may be considered, the fact remains that he is the umpire and as such above argument, despite his fondness for involving himself in controversy.

One of the reasons for all this ferment is that both sides have been playing cricket very well - non-stop since early summer. It is too much. Annoyances become real grievances when you have been bowling or batting against them all summer, and umpiring the change after the bowler has been bowling or batting all summer. Modern cricketers play too much cricket; that is the one thing on which they all agree.

With the exception of those in England, modern umpires get too little first-class cricket and the lack of practice does nothing to improve their performance. Rana, for instance, is part time like all Pakistani umpires. England is the only country with full-time professional umpires, and even they sometimes find the pressure at Test level too much to bear.

In 1973, Arthur Fagg became the first Test umpire ever to refuse to go on because of trouble on the field of play. He was angry at the way the West

Indian Rohan Kanhai swore and gestured at one of his decisions the third day of a Test at Edgbaston. Fagg took the unusual step of telling journalists the reason for his withdrawal. "If they will not accept decisions, there is no point carrying on. Why should I do that? I have to live with that kind of pressure... People don't realise how bad it has become. I don't enjoy umpiring Tests any more."

Only powerful persuasion by the other umpire, Dickie Bird, players and ground officials induced him to change his mind after he had received a formal apology from the West Indian team manager, rather than Rana held out for his apology from Gatting before resuming.

For the future, if neutral umpires prove impracticable, the only answer would seem to be the appointment and training of an abundance of professional umpires in every cricketing country, in the hope that cricket can maintain its unique position in sport as the game where umpires are neutral, wherever they come from.

Teresa McLean



Downcast in Faisalabad: Mike Gatting (right) and his colleagues Graham Dill (left) and Chris Broad

NHS 'core' is under-funded

From the Chairman of Nuffield Hospitals.
Sir, As chairman of the largest group of private hospitals in the country, and also a District Health Authority member, I find it interesting to compare the private and the public health service. ("Health care dilemmas", December 9).

Over the past 10 years costs of health care have risen far in excess of the Retail Price Index, regardless of whether we are discussing nurses' salaries, drugs and dressings, or the other major cost factors.

For the Health Service to attain acceptable standards, the Government should allocate a substantial additional sum for hospitals. The extra money is spent on bringing their core facilities up to a first-class standard. New projects, though desirable in themselves, may have to wait until existing wards, operating theatres, staff accommodation, and particularly medical equipment are brought to satisfactory levels of excellence.

Harry Axton
Aldwych House
71-81 Aldwych, WC2

Multi-airline policy should continue

From the Chairman of Dan-Air.
Sir, Sir Adam Thompson, chairman of British Caledonian, is quoted (FT, December 10) as saying that the SAS proposals would allow BCal to continue to operate as Britain's "second force" airline.

I would like to point out that the policy of restricting the granting of scheduled licenses to two airlines, British Airways and BCal, was government policy since 1979, reiterated in the Airline Competition Policy White Paper of 1984, is to encourage a sound and competitive multi-airline industry with a variety of British airlines of different characteristics serving the whole range of travelling needs.

If approval is given to a deal with SAS, BCal must not be given a privileged position and the Government needs to ensure effective continuation of its multi-airline policy.

The Government must also ensure, in the interests of all users, that charter can continue to compete with scheduled services on equal terms for the remaining capacity at Gatwick and that no special preference should be given to scheduled services at peak periods.
P.E.F. Newman,
Dan-Air Services,
New City Court,
20 St Thomas Street, SE1

Letters to the Editor

Shots fired into the walls

From Dr D.C. Band

Sir, Neville, the 19th century painter of battles, whenever he needed a new studio, would pull out a revolver and fire several shots into the walls - just to work up a warlike atmosphere. I have always thought that the nearest contemporary equivalent to this practice is the attempt by each successive British government to issue new directives to, and create new structures within, its nationalised health system - just to work up a managerial atmosphere.

Each government has been assisted in this illusive exercise by the *etatist* media, whose political, medical and industrial correspondents should all be required to spend a night in a simpler age, they would each have been rewarded with baronetcies.

With one exception, John Lloyd is clearly not a graduate of the Royal School of Reporting. "The Incurable Demand for Care" (FT, December 5) was the first acknowledgment that I can recall that the problems of the NHS are, to use his words,

"endemic," "incurable," a product of "the nature of the NHS" itself. In an age when we have finally realised that government is necessarily incompetent at the cost-effective delivery of telecommunications, airline services, shipbuilding, clean water, and so on, and so on, is there any defence in logic for saying that health is the one exception to this rule? Note that I said "logic," not "professional paranoia."

Of course, the nation's health-deliverers are engaged in a permanent whine-and-cheese party. So would I be, if, after years of training, I found myself being given "a target of 600 cardiac operations a year by the Welsh Office?" Given a target? By the Welsh Office?

Of course "the managers get more fun out of being entrepreneurs." Despite years of being subjected to the public sector's obsession with process over outcome, they are still human, and would love to be able to take risks and make decisions for which they would bear responsibility and be rewarded.

Of course employees at all levels "think they should be liberated from centrally determined rates" of pay. But localising pay rates will not solve the problem so long as that pay still comes from taxpayers rather than consumers. The distinction is crucial. Why not cut the losses and acknowledge that, if competition is a good thing in the supply of electricity and transport and financial services, so it is in the supply of health care and insurance?

We hear a great deal from this Government about "trusting the people." Instead of expropriating the British family's resources only to give them back in the form of a monstrously inflated health system, why not trust it with its own resources? Why not give the citizens the financial capacity to choose between competitive health-care providers, instead of treating the British people as a race of incurable bed-wetters?

D.C. Band,
68 Thornhill Road,
Jocham,
Uxbridge, Middlesex

Good driving should have its reward

From Mr J.V. Fearley

Sir, Four motoring correspondents, Stuart, Marsh, write an interesting piece on the Citroen BX19CD Estate (November 21). For me, the most notable comments are those which relate to removing the temptation to be competitive, and the economic rewards obtainable by good and sensible driving, including observing the road ahead and anticipating hold-ups.

I fail to understand the present trend for manufacturers to concentrate so much on reducing the 0-60mph acceleration time and increasing the top speed of each new model - in many cases well beyond 100mph. Where is all this performance to be used? Should not manufacturers be concentrating on technical developments that will contribute towards making us all better drivers, and providing increased economy of running costs?

I write as a satisfied Peugeot owner, but also as an enthusiast for competitive driving.
J.V. Fearley,
Cardiff,
Cardiff,
Maurice Smith,
Palmouth, Cornwall.

Magnificent men in flying machines

From Mr Michael J. Friedman

Sir, It is indeed difficult to defend Prime Minister Gandhi's profligacy in commandeering two of Air India's 747s ("Observer", FT, November 22). On the other hand, were I asked to fly in a Boeing 707 with two engines, I might be squeamish too.

Perhaps Mr Gandhi's aviation background led him to conclude that a 707 with two engines would be unlikely to get off the ground, much less make it from New Delhi to Canada. Michael Friedman,
Simat, Helleson & Eichner Inc.,
708 Third Avenue,
New York

Gouverneur was his given name

From Mr W.J. Crampton

Sir, In the interesting article by Andrew Marshall on the US Constitution (Weekend FT, December 5), the Governor Morris referred to was, in fact, Gouverneur Morris. "Gouverneur" was his given name. He was not at any time a State Governor, as the error may imply.

A distinguished lawyer, Gouverneur Morris was instrumental in the adoption of the decimal system in US coinage, and for the use of the words "dollars" and "cents".
W.J. Crampton,
5 Sorrel Close,
Luton, Bedfordshire

BUILDING SOCIETY INVESTMENT TERMS

	Product	Applied rate net	Net CAP	Interest	Minimum balance	Access and other details
Abbey National (01-486 5555)	Building Society	7.50	7.50	Yearly	Tiered	Inst. acc. £10K-7.25/£7.50 + bonus instant £6,750/50
	Fixed Rate	7.50	7.50	Yearly	Tiered	Inst. acc. £10K-7.25/£7.50 + bonus instant £6,750/50
Ald to Thrift (01-438 0311)	Share account	4.00	4.00	1/2-yearly	£1	Inst. acc. £10K-7.25/£7.50 + bonus instant £6,750/50
Alfred and Leifsson	Ordinary Sh. Acc.	7.75	7.75	1/2-yearly	£2,500	Inst. acc. £10K-7.25/£7.50 + bonus instant £6,750/50
	Prime Plus	7.60	7.60	Yearly	£10,000	Inst. acc. £10K-7.25/£7.50 + bonus instant £6,750/50
	Gold Plus	7.00	7.00	Yearly	£10,000	Inst. acc. £10K-7.25/£7.50 + bonus instant £6,750/50
	BankShare Plus	6.25	6.25	Yearly	£10,000	Inst. acc. £10K-7.25/£7.50 + bonus instant £6,750/50
Bancroft (0226 296041)	Ready Money	4.00	4.00	1/2-yearly	£1	Inst. acc. £10K-7.25/£7.50 + bonus instant £6,750/50
Birmingham Building Society	Share account	8.00	8.00	1/2-yearly	£1	Inst. acc. £10K-7.25/£7.50 + bonus instant £6,750/50
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Birmingham Building Society	BankShare Plus	6.25	6.25	Yearly	£10,000	Inst. acc. £10K-7.25/£7.50 + bonus instant £6,750/50
Bristol and West (0272 294271)	Ready Money	4.00	4.00	1/2-yearly	£1	Inst. acc. £10K-7.25/£7.50 + bonus instant £6,750/50
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UK COMPANY NEWS

Williams lifts stake in Stanley to 25.7%

BY NIKKI TAIT

Williams Holdings, the industrial holdings conglomerate which earlier this week announced the \$183m purchase of paint group, Berger Jensen and Nicholson, yesterday disclosed that it has built up a 25.7 per cent stake in A.G. Stanley, the home decorating materials retailer.

When added to the 20.8 per cent stake which Berger already holds, Williams will have a 25.7 per cent interest in Stanley. The additional 1.8m shares were bought between early October and November 9, part of the period during which Williams was negotiating the Berger deal with the vendors, German chemicals group Hoechst.

Shares in Stanley, which takes in 400 Fads and Decor outlets, which earlier this week announced the \$183m purchase of paint group, Berger Jensen and Nicholson, yesterday disclosed that it has built up a 25.7 per cent stake in A.G. Stanley, the home decorating materials retailer.



Brian McGowan - playing down bid suggestions

Bremner Cotterell talks suspended

BY PHILIP COGGAN

Merger discussions between Bremner and Robson Cotterell, the stockbroker, have been suspended "for the foreseeable future".

Bremner, who is currently in the process of closing the eponymous Glasgow department store and moving into financial services, agreed in principle to acquire Robson Cotterell in October.

But the stock market crash has reduced the value of Bremner's shares and hit the stockbroker's business of Robson Cotterell. The deal had been geared to Robson Cotterell meeting certain profit levels.

Mr James Rowland-Jones is currently facing a challenge arising from Bremner's earlier acquisition, that of Carwell, the Glasgow stockbroker.

Mr Denis McGowan, Carwell's chairman and a Bremner director, has called for the removal of Mr Rowland-Jones and two other directors at an emergency general meeting which will be held until June 9, 1988.

Trading has continued at an encouraging level. Stock advertising demand continued, although increases in the price of newsprint might possibly act as a brake on the rate of growth in profits.

Bristol Post expands to £3m

HELPED BY a £580,000 rise in contributions from its newspaper publishing activities, Bristol Evening Post, newspaper publisher and operator of a chain of newsagents, reported a profit of £2.2m on turnover ahead from £23.7m at £25.92m.

Mr Andrew Breach, chairman, said newspaper activities benefited from the continuing buoyancy in advertising, particularly in employment and property categories. Newspaper trading profits totalled £1.69m (£1.11m). However, circulation of the company's daily papers showed only a modest improvement.

The directors declared an interim payment of 3p (2.7p) and after tax of £1.09m (£813,000) earnings per 25p ordinary share from an adjusted figure of £6.85p to 7.49p.

Retail activities, which saw profits slip from £380,000 to £374,000 continued to be adversely affected by burglary losses but greater security precautions were being introduced. Property rental income was increased from £543,000 to £613,000 by the letting of the fifth floor at Temple Way, where defects to the external tiling of the building and possible remedies were being investigated. Other group activities showed satisfactory increases.

Mr Breach said that at the end of the period the group had a strong net cash and short-term deposit position of £2.8m which will enable future investment in printing press capacity and enhancement.

Trading has continued at an encouraging level. Stock advertising demand continued, although increases in the price of newsprint might possibly act as a brake on the rate of growth in profits.

Hicking 64% ahead

Pre-tax profits climbed 64 per cent from £181,000 to £291,000 at Hicking Penetration in Nottingham-based textile maker and commission dyer, in the half year ended September 30.

On turnover ahead from £7.47m to £8.52m operating profits improved by £30,000 to £336,000. Interest charges were £121,000 (£125,000) and earnings worked through at 3.37p (3.09p) per 50p share. There was again no tax.

Chrysalis LA buy

Chrysalis Group has bought 60 per cent, and a controlling interest, in Record Plant, a recording studio in Los Angeles.

Purchase price was \$400,000 (£215,500) cash, with the opportunity to acquire the rest at a consideration based on future profitability but limited to \$1.5m.

FT - ACTUARIES INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

EQUITY GROUPS & SUB-SECTIONS	Friday December 11 1987										Highs and Lows Index			
	Index No.	Day's Change %	Est. Change (pence)	Est. Change (pence)	Est. Change (pence)	Est. Change (pence)	Est. Change (pence)	Est. Change (pence)	Est. Change (pence)	Est. Change (pence)	1987 High	1987 Low	Since Completion High	Since Completion Low
1 CAPITAL GOODS (214)	664.39	+2.6	10.77	4.34	11.65	20.46	647.32	654.08	651.61	677.82	1038.07	167	638.87	1038.07
2 Building Materials (30)	801.93	+2.7	11.71	4.46	10.62	26.06	813.76	825.79	825.90	852.13	1381.06	167	798.83	1381.06
3 Chemicals (14)	1224.74	+1.4	10.74	4.89	12.36	34.46	1239.42	1243.27	1243.63	1257.20	1951.50	167	1115.39	1951.50
4 Electricals (14)	1092.25	+1.5	9.67	4.91	13.85	64.72	1083.65	1087.68	1089.02	1132.22	1738.45	267	1461.76	1738.45
5 Electronics (33)	1013.57	+2.7	11.23	3.64	11.63	38.48	1038.91	1039.97	1040.74	1044.68	1723.76	177	1375.44	1723.76
6 Food (14)	336.55	+2.9	11.05	4.09	11.99	12.17	326.97	326.26	324.13	321.90	544.57	1478	296.26	544.57
7 Metals and Metal Forming (7)	413.72	+4.2	10.07	3.99	11.99	12.48	402.74	402.29	398.83	399.43	596.67	9	348.64	596.67
8 Motors (14)	233.44	+2.6	12.88	4.98	9.04	7.34	227.71	229.16	227.01	226.77	431.42	3310	221.69	431.42
9 Other Industrial Materials (23)	1318.63	+2.5	8.71	4.34	14.34	37.45	1312.93	1317.18	1316.47	1317.80	2099.85	167	1081.76	2099.85
10 Consumer Goods (182)	971.33	+2.1	8.89	3.71	14.33	34.88	956.85	962.14	961.50	968.70	1465.32	167	715.77	1465.32
11 Breweries and Distillers (22)	936.47	+1.5	11.13	4.12	11.32	24.49	916.66	926.51	921.05	941.62	1269.35	167	877.57	1269.35
12 Food Manufacturing (23)	792.29	+2.2	9.65	4.07	13.32	22.50	775.44	780.47	780.56	795.40	1092.25	167	726.65	1092.25
13 Food Retailing (17)	194.89	+2.4	8.13	3.09	16.41	47.36	191.98	192.28	194.53	193.44	249.56	167	148.82	249.56
14 Health and Beauty Products (18)	1712.63	+0.8	4.65	2.61	17.47	28.18	1708.87	1712.63	1712.63	1712.63	2699.85	167	1598.82	2699.85
15 Leisure (29)	1048.29	+1.8	8.33	4.43	15.80	29.83	1023.64	1026.74	1026.74	1026.74	1594.79	1310	943.07	1594.79
16 Packaging & Paper (16)	462.15	+1.9	9.12	3.91	14.43	12.33	450.57	456.41	456.41	461.75	739.46	167	425.56	739.46
17 Publishing & Printing (15)	328.27	+2.1	7.26	4.84	17.43	98.06	323.89	324.32	324.32	324.32	549.56	167	273.49	549.56
18 Textiles (16)	553.44	+3.2	11.06	4.26	9.69	17.60	534.62	532.87	532.87	540.44	914.52	8	416.72	914.52
19 OTHER GROUPS (87)	782.29	+1.3	11.69	4.71	10.62	22.64	774.99	775.94	775.94	785.48	1192.48	8	751.10	1192.48
20 Agencies (17)	953.38	+3.2	7.34	2.52	17.41	17.18	942.82	944.85	944.85	944.85	1795.57	177	870.35	1795.57
21 Chemicals (21)	973.85	+1.4	10.21	4.81	11.96	33.55	977.15	974.39	974.39	984.64	1053.12	167	925.39	1053.12
22 Conglomerates (13)	1334.15	+1.8	11.48	8.10	10.85	38.57	1325.13	1325.13	1325.13	1325.13	2157.41	8	1057.41	2157.41
23 Shipping and Transport (11)	1637.61	+1.9	10.40	5.44	12.60	57.73	1627.81	1634.64	1634.64	1634.64	2497.85	167	1535.32	2497.85
24 Telephone Networks (12)	828.69	+1.5	12.99	5.11	10.25	28.21	816.48	815.00	816.48	816.48	1274.14	9	816.48	1274.14
25 Miscellaneous (23)	1098.45	+1.5	14.23	4.41	8.36	34.90	1064.87	1077.78	1077.78	1077.78	1773.70	5	1039.40	1773.70
26 INDUSTRIAL GROUP (45)	858.61	+2.0	11.13	4.13	12.45	25.54	833.99	841.63	837.58	838.94	1284.86	167	804.87	1284.86
27 Oil & Gas (17)	1453.88	+3.3	10.17	6.82	12.13	65.84	1388.16	1387.56	1387.56	1387.56	2458.66	2	1487.66	2458.66
28 SOU SQUARE INDEX (20)	707.85	+2.2	10.12	4.42	12.40	27.18	680.78	686.57	687.15	690.32	1369.28	167	607.45	1369.28
29 FINANCIAL GROUP (22)	756.92	+1.4	11.89	6.4	6.04	22.25	744.68	749.23	749.23	751.28	1055.33	1071	666.87	1055.33
30 Banks (10)	923.45	+1.1	11.46	4.46	6.04	26.94	906.53	909.23	909.23	918.38	1498.38	167	877.99	1498.38
31 Insurance (Life) (6)	880.92	+2.2	-	-	-	32.56	868.30	873.80	873.80	885.34	1282.72	9	821.55	1282.72
32 Insurance (Composites) (7)	473.28	+2.1	-	-	-	20.16	463.29	469.69	469.69	466.77	707.58	1310	468.44	707.58
33 Insurance (Brokers) (8)	832.95	+1.3	13.32	6.90	9.60	48.26	822.83	826.53	826.53	839.56	1194.51	177	709.92	1194.51
34 Merchant Banks (11)	311.57	+1.4	-	-	-	10.09	304.65	309.09	309.09	310.88	547.59	1210	304.65	547.59
35 Property (49)	905.04	+1.9	5.71	3.38	22.29	22.00	882.64	882.64	882.64	882.64	1374.86	167	882.64	1374.86
36 Other Financial (30)	142.18	+1.0	10.29	11.96	12.39	11.96	130.97	130.97	130.97	130.97	245.43	167	130.97	245.43
37 Investment Trusts (87)	746.52	+1.0	3.32	-	-	17.82	738.99	742.41	742.41	742.41	1287.90	5	726.15	1287.90
38 Mining Finance (2)	482.19	+3.8	10.67	4.06	10.56	12.77	471.77	471.77	471.77	471.77	727.93	3	471.77	727.93
39 Overseas Traders (10)	884.25	+1.2	10.22	5.45	11.49	37.80	873.73	873.73	873.73	873.73	1364.12	1310	778.26	1364.12
40 ALL-SHARE INDEX (708)	631.08	+2.1	-	-	-	25.52	615.50	621.60	621.60	621.60	1038.57	167	584.81	1038.57

FIXED INTEREST	Friday December 11 1987										Highs and Lows Index			
	Index No.	Day's Change %	Est. Change (pence)	Est. Change (pence)	Est. Change (pence)	Est. Change (pence)	Est. Change (pence)	Est. Change (pence)	Est. Change (pence)	Est. Change (pence)	1987 High	1987 Low	Since Completion High	Since Completion Low
1 British Government	123.62	-0.17	123.63	-	-	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63
2 5-15 years	123.62	-0.17	123.63	-	-	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63
3 Over 15 years	123.62	-0.17	123.63	-	-	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63
4 Irredeemables	123.62	-0.17	123.63	-	-	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63
5 All shares	123.62	-0.17	123.63	-	-	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63
6 5 years	123.62	-0.17	123.63	-	-	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63
7 Over 5 years	123.62	-0.17	123.63	-	-	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63
8 All shares	123.62	-0.17	123.63	-	-	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63
9 Debentures & Loans	123.62	-0.17	123.63	-	-	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63
10 Preference	123.62	-0.17	123.63	-	-	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63	123.63

CHESHIRE

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The size contents and publication dates of Financial Times Surveys are subject to change at the discretion of the Editor

FT - ACTUARIES WORLD INDICES

Jointly compiled by the Financial Times, Goldman, Sachs & Co., and Wood Mackenzie & Co. Ltd., in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	THURSDAY DECEMBER 10 1987					WEDNESDAY DECEMBER 9 1987					DOLLAR INDEX		
	US Dollar Index	Day's Change %	Pound Sterling Index	Local Currency Index	Gross Div. Yield	US Dollar Index	Pound Sterling Index	Local Currency Index	1987 High	1987 Low	Year ago (approx)		
Figures in parentheses show number of stocks per grouping													
Australia (89)	93.44	+0.1	75.68	98.14	4.49	93.34	74.78	88.25	180.81	85.36	97.46		
Austria (16)	92.77	+1.7	75.14	79.09	2.62	92.22	75.03	78.74	102.87	85.53	94.88		
Belgium (48)	99.16	+2.8	80.31	94.37	5.54	96.44	79.32	83.12	134.89	94.63	96.15		
Canada (127)	105.47	+0.5	85.42	99.70	3.11	105.81	87.03	100.28	141.78	98.15	99.43		
Denmark (38)	113.99	+1.0	92.00	97.72	2.99	112.52	92.54	97.94	120.83	98.25	97.52		
France (211)	92.25	+1.2	69.24	81.21	3.12	91.24	70.38	70.38	91.39	70.39	101.69		
West Germany (93)	75.56	+2.5	61.20	64.28	2.91	73.74	60.65	63.79	100.93	68.91	96.48		
Hong Kong (46)	78.45	+2.2	63.54	78.26	6.26	76.77	63.14	76.63	158.68	73.92	96.13		
Ireland (14)	93.81	+0.4	75.98	81.60	5.49	97.68	80.30	85.94	104.22	95.99	97.54		
Italy (94)	70.73	+1.3	62.85	74.60	5.43	70.70	63.09	67.09	112.11	72.04	89.20		
Japan (457)	144.89	+3.6	117.35	118.52	0.57	139.80	114.99	117.00	161.28	100.00	97.15		
Malaysia (36)	99.23	+2.6	80.37	95.16	3.77	96.74	79.57	83.13	195.64	93.76	98.14		
Mexico (14)	112.27	+2.6	90.93	274.35	1.08	93.52	90.59	288.32	99.72	90.72	98.16		
Netherlands (37)	99.65	+0.5	77.65	91.65	3.17	91.65	73.38	78.31	131.41	87.70	98.46		
New Zealand (20)	77.49	+0.4	62.92	64.53	5.23	77.38	63.61	64.10	138.99	75.59	94.61		
Norway (24)	99.64	+0.9	80.70	86.25	3.14	98.74	81.24	86.17	185.01	95.91	98.80		
Singapore (26)	88.58	+2.8	70.12	80.65	2.98	84.30	74.28	78.04	91.28	81.21	92.21		
South Africa (51)	121.21	+3.3	111.21	91.46	4.63	113.50	91.95	95.99	106.09	100.00	101.33		
Spain (43)	121.91	+3.4	98.74	102.38	3.96	117.87	96.25	100.37	148.81	100.00	94.14		
Sweden (34)	95.88	+2.5	77.66	84.60	2.68	93.73	76.93	83.18	136.64	98.50	95.99		
Switzerland (53)	80.04	+3.9	64.83	66.22	2.46	77.07	65.01	67.19	73.65	67.65	94.96		
United Kingdom (332)	121.04	+0.6	98.06	98.04	4.67	120.31	98.96	98.96	162.87	99.55	99.99		
USA (582)	95.20	+2.0	77.11	95.20	3.87	97.15	79.91	87.15	137.42	91.21	102.92		
Europe (947)	97.82	+1.3	79.23	81.82	4.06	96.56	79.42	82.00	130.02	92.25	95.49		
Pacific Basin (124)	120.42	+3.5	113.73	115.92	0.78	125.65	111.57	114.47	158.77	100.00	97.48		
Euro-Pacific (1621)	144.40	+2.8	99.95	102.31	1.83	120.04	98.73	101.51	143.65	100.00	96.16		
North America (709)	96.75	+0.7	95.47	97.61	3.64	97.61	97.61	97.61	97.61	97.61	97.61		
Europe ex UK (1413)	96.32	+2.0	67.56	71.68	3.51	81.82	67.30	71.38	111.97	78.89	96.12		
Pacific ex Japan (217)	96.28	+1.0	69.88	81.98	5.11	85.83	70.28	81.32	164.03	82.92	96.97		
World ex US (1823)	122.95	+2.7	99.56	102.26	2.30	119.74	98.48	101.51	149.58	100.00	96.64		
World ex UK (207)	97.25	+1.2	100.10	100.10	1.92	97.25	97.25	97.25	100.10	100.10	100.10		
World ex Japan (1224)	112.03	+1.1	90.74	99.89	2.53	110.81	94.14	100.08	139.47	100.00	99.07		
World ex US & Japan (1948)	96.53	+0.7	78.18	90.28	3.96	97.18	79.93	91.39	134.22	92.98	100.01		
The World index (2905)	112.19	+1.1	92.87	99.86	2.54	110.98	91.28	100.05	139.73	100.00	99.08		

INTERNATIONAL COMPANIES & FINANCE

Dalkon payout set at \$2.47bn

BY JANET BUSH IN NEW YORK

THE RULING yesterday by a federal judge that A.H. Robins must set aside \$2.47bn to satisfy the claims of nearly 200,000 women who claimed injury from the company's Dalkon Shield intrauterine contraceptive brought to an end a legal dispute which has raged for more than two years.

The final value which US District Judge Robert Merhige placed on the compensation was higher than most had expected and around \$700m more than Robins, the health products company, had proposed to set aside.

The ruling leaves some tough talking for Robins to do in the next week to find the extra finance to satisfy the judge's ruling. Under a Chapter 11 bankruptcy-law reorganisation plan

proposed before yesterday's ruling, Rorer Group, also a specialist in health products, would acquire Robins and create a \$1.77bn trust fund for Shield claims.

The two companies are now faced with revising that plan and face a deadline on Thursday next week when the court scheduled a meeting to discuss compliance with the ruling. Chief executives from both Robins and Rorer said yesterday they were hopeful they could come up with the necessary funds.

Judge Merhige did not specify the time period over which the \$2.47bn would be paid to Shield victims who have demanded compensation for pelvic inflam-

mation and infertility. However, Robins' lawyers said yesterday they thought seven years would be a reasonable time scale.

The ruling had been postponed until yesterday in the hope that the various litigants involved in the case would arrive at a compromise. Two likely sources of additional funds were thought to have been Robins shareholders and Aetna Casualty and Surety, Robins' former insurer for Shield claims.

However, talks over the past three weeks by lawyers representing all sides in the case had been unsuccessful in negotiations to provide more money for the Shield claimants.

Robins succeeding in staving

off a stream of law suits over Dalkon Shield injuries in August, 1986, when it sought protection from its creditors under Chapter 11 of the Bankruptcy Code.

Robins and Rorer are now under immense time pressure to come up with the funds before they face the court again next Thursday. It has been reported in the US press that Judge Merhige, who handled many law suits on behalf of Shield claimants before August, 1986, had privately told lawyers that he would not hesitate to call in other parties to suggest other reorganisation plans or even liquidate the company to pay the claimants if Robins did not bow to his ruling.

Dairy Farm in Taiwan venture

By Kevin Hanlin in Hong Kong

DAIRY FARM, the food-retailing and manufacturing group which holds a 25 per cent stake in the Wales-based Kwik Save, is fulfilling a long-held ambition to enter the Taiwan market through the purchase of two supermarkets owned by privately held Ding-Hao Acme, which introduced supermarkets to Taiwan in 1971.

The two concerns are forming a joint venture company, called Dairy Farm Taiwan, with Dairy Farm holding 55 per cent of its equity and Ding-Hao the remainder. The new company plans to operate a chain of supermarkets. Ding-Hao also owns and operates bakeries, restaurants and food-manufacturing businesses in Taiwan.

The price of the deal was not revealed, but Dairy Farm said it plans to invest some HK\$100m (US\$13m) in Taiwan in the next five years. Its expansion plans call for the opening of eight supermarkets a year during that period.

The two existing supermarkets will be renamed "Ding-Hao Wellcome," as Dairy Farm operates a chain of 332 Wellcome supermarkets in Hong Kong.

Bell unit to take A\$57m loss on Sears share sale

BY CHRIS SHERWELL IN SYDNEY

J.N. TAYLOR HOLDINGS, the 34 per cent-owned offshoot of Mr. Robert Holmes a Court's Bell Group, will take a loss of A\$57m (US\$40.1m) before tax benefits on the sale of its stake in Sears, the British retail chain.

An announcement to the Perth stock exchange yesterday confirmed the company had sold 112.1m Sears shares for the equivalent of A\$417m gross. The purchaser was the House of Fraser, controlled by the al-Fayed family.

The sale of the 8 per cent stake in Sears brings proceeds from Mr

Holmes a Court's series of asset disposals to A\$1.8bn since the stock market collapse.

The Perth entrepreneur was one of the hardest hit by the plunge in share prices after October 19, and at the Bell Group annual meeting this week he indicated he was aiming for total proceeds of A\$2bn.

Inevitably his latest move has rekindled speculation regarding a possible acquisition which would generate much-needed cash flow.

Mr Holmes a Court has long held BHP, Australia's largest

company, in his sights. Currently he holds 28 per cent of the steel, petroleum and resources group, which has a market capitalisation of more than A\$10bn.

His other disposals include a stake in Texaco, a parcel of shares in BHP, stakes in Pioneer Concrete and Ampol, and some Perth property. He has said he will sell a radio network back to the Fairfax media group, and is considering selling 50 per cent of the Australian Financial Review newspaper.

Yesterday Bell Group shares lost 15 cents to A\$1.50.

Gain of 42% at World International

By Our Hong Kong Correspondent

WORLD INTERNATIONAL, the ultimate holding company of the empire controlled by Sir Yue-Kong Pao, property and ship-owning tycoon, increased after-tax profits by 42.1 per cent to HK\$254.1m (US\$32.7m) in the six months to September.

Profit attributable to shareholders in the recently restructured group was HK\$242.4m, a 35.6 per cent improvement. The results were below the expectations of some analysts, who suggested that investment income from the company's large net cash position was probably down.

A restructuring of Sir Yue's group has significantly altered the shape of World. In April, it absorbed a controlling interest in Hongkong Realty and Trust, a holding company, and in May acquired Wheelock Marden, a trading concern, through cash and a special distribution to shareholders of Wharf Holdings, World's property and transport subsidiary.

Mr Peter Woo, the company's chairman, said results from Wheelock International subsidiaries, including Marco Polo International, the hotel group, were mixed, although their overall contribution was above budget.

Wharf Holdings, which contributes some 65 per cent of World's earnings, recently reported that profits before extraordinary items edged up 11 per cent to HK\$440.1m.

The Lane Crawford department store, acquired by World in October 1986, lifted post-tax profit 15.6 per cent to HK\$42.8m. It usually has a stronger second half because of Christmas and Chinese New Year trade.

Hongkong Realty and Trust's post-tax profit was down nearly 16 per cent to HK\$173.4m, but a reduced loss from minority interests and a HK\$20.8m contribution from extraordinary items brought its attributable profits up 9.7 per cent to HK\$157.5m.

World has recommended an interim dividend of HK cents 3.8 a share, an 8.6 per cent increase

Santa Fe - Henley merger off

BY OUR NEW YORK STAFF

MERGER TALKS between Santa Fe Southern Pacific and Henley Group, which would have led to the biggest non-oil takeover in US history, have been called off.

In late October, Santa Fe, the substantial US transport group which is under orders from anti-trust authorities to dispose of its core railroad holdings, had approached Henley, the California-based conglomerate, proposing a sale of the company for \$63 a share in cash, or \$8.8bn. Henley had responded with a counter-offer of \$63 in securities and cash.

Santa Fe said yesterday the talks had been terminated after discussion with Mr Michael Dingman, Henley's chairman, and other Henley representatives, which had convinced the company that it "could not now

achieve a transaction with Henley at or near that value for our shareholders."

Mr Robert Krebs, Santa Fe's president and chief executive, further said the company had concluded that there were "serious and substantial regulatory problems with the possible transaction which the Henley people discussed with us."

The financing of the deal had already looked a tough proposition before the collapse in share prices on October 19 and had looked nearly impossible since. Henley was believed to have a war chest of only around \$1bn, suggesting that nearly \$9bn would have had to be borrowed or otherwise raised on the market for Henley to succeed.

Mr Krebs said it intended to pursue talks with Henley aimed

at repurchasing Henley's 14.7 per cent stake in Santa Fe.

Santa Fe was now convinced it should remain independent, he said, and would proceed with a revised restructuring plan. As part of the restructuring, the company intends to provide its stockholders with at least \$4bn in cash and/or Santa Fe securities which would probably be distributed in the first quarter of next year through a repurchase of shares or dividend or both. These measures would be financed from the proceeds of planned disposals and additional debt.

The company said it was making good progress with other elements of its restructuring programme, including the sale of various non-core assets and its Southern Pacific Transportation

Amatil bids for C-C Bottlers

BY OUR SYDNEY CORRESPONDENT

AMATIL, the 41 per cent-owned Australian affiliate of BAT of the UK, yesterday announced a bid for C-C Bottlers of Adelaide.

The bid, said to value C-C Bottlers at more than A\$300m (US\$141m), would significantly increase Amatil's share of the Australian soft-drinks market, where it is already a market leader.

C-C Bottlers has the Coca-Cola franchise in South Australia. Amatil already has the franchise in New South Wales, Victoria

and Queensland.

Amatil's principal activity is cigarette manufacture. It also markets snack foods and poultry, and has a packaging division.

The group says the offer price of A\$2.85 a share represents a generous 20 times earnings as well as a premium over net tangible assets.

C-C Bottlers' shares were the most heavily traded in Adelaide yesterday and finished at A\$3. At their peak earlier this year they touched A\$5.80.

The company's major shareholder is 3A Barring Holdings. For Amatil a successful takeover would lift its share of the Australian Coca-Cola market from around 80 to 85 per cent.

Earlier this week the group reported a 13 per cent increase in group net operating profits to A\$85m on turnover which rose 10 per cent to A\$2.14bn. The beverage division showed an increase in both volume and profits.

Sulzer aborts Tettamanti talks

BY JOHN WICKS IN ZURICH

SULZER BROTHERS, the Swiss engineering concern, has broken off discussions with a syndicate of shareholders headed by Mr Tio Tettamanti, the Lugano-based lawyer.

The company issued yesterday the company said that talks will be resumed only when the shareholders represented by Mr Tettamanti have been identified.

The syndicate is believed to hold between 30 per cent and 40 per cent of Sulzer's voting capital. Mr Tettamanti's personal holding in Sulzer is believed to be around 1.5 per cent. Sulzer says that this identification is indispensable, "particularly because there are growing indications that the syndicate is breaking up into groups."

In the meantime, Sulzer plans to continue to impose a limit of 1,000 shares for individual entries into its share register. With some 25 per cent of the registered capital not entered, voting rights remain with Sulzer shareholders registered before Mr Tettamanti's involvement with the company.

At the same time, Sulzer is talking with with potential industrial partners. The company says that a group of

"friendly investors" remains prepared to take up a stake if Sulzer shares come onto the market.

For his part, Mr Tettamanti has expressed his disappointment at the Sulzer statement, which he claims "proves that the major shareholders in the company are chosen exclusively by the management."

He welcomed plans by Sulzer to spend SF\$30m (Sfr13m) on casual investments and SF\$180m on research and development next year, contending that this decision is a result of his call for "energetic measures" by the company.

which trading has moved overseas suggests that before the recent 85 per cent of the so-called free shares in Electrolux, Pharmacia, Asea, Volvo and Ericson are now traded abroad.

The exemption would not have a significant effect on government revenue, the exchange believes, as about SKr250m (\$42m) is collected from investors in turnover tax compared with SKr3bn from domestic investors in Swedish shares.

If the Government accepts the exchange's proposal, it could be passed in spring and would take effect from July 1, 1988.

Swedish plan to woo foreign investor

BY SARA WEBB IN STOCKHOLM

FOREIGNERS WHO invest in Swedish shares on the Stockholm exchange should be given exemption from the Swedish turnover tax, according to a proposal from the Stock Exchange Board.

The proposal reflects growing concern over the exodus of foreign investors from the Stockholm market ever since the turnover tax was doubled in July 1986.

As a result of the increase, transaction costs are now between three and five times higher in Stockholm than in London and New York where

many of the major Swedish shares are listed.

The Finance Ministry has been circulating its latest proposals concerning the introduction of a tax on money market instruments for comments from various financial bodies before the bill is presented in parliament.

The Stock Exchange Board has proposed introducing an amendment to the bill to exempt foreigners from the share turnover tax on the grounds that Stockholm is no longer the most important market for the main Swedish shares.

Estimates about the degree to

which trading has moved overseas suggest that before the recent 85 per cent of the so-called free shares in Electrolux, Pharmacia, Asea, Volvo and Ericson are now traded abroad.

The exemption would not have a significant effect on government revenue, the exchange believes, as about SKr250m (\$42m) is collected from investors in turnover tax compared with SKr3bn from domestic investors in Swedish shares.

If the Government accepts the exchange's proposal, it could be passed in spring and would take effect from July 1, 1988.

Price Waterhouse faces writ

BY RICHARD WATERS

PRICE WATERHOUSE, the accountancy firm, faces a new writ over its audit of Carrian, the Hong Kong property and shipping group which collapsed in 1983 with debts of more than HK\$100m (US\$12.9m).

The writ was issued in Hong Kong by Ernst & Whinney, the government-appointed liquidators of Carrian Investments, Carrian Holdings was the private company through which chairman George Tan controlled his interests in the publicly-quoted vehicle.

Carrian Investments liquidators Arthur Young issued writs against Price Waterhouse two years ago. The latest writ, which has not yet been served and does not specify the amount of the claim, alleges breach of contract and negligence on the part of the auditors.

The latest writ is believed to name only the Price Waterhouse Hong Kong firm, whose 40 partners would be personally liable in the event of a successful prosecution. The earlier writs also name Price Waterhouse International, to which each partner belongs and which has over 2,000 partners.

In September, two Price Waterhouse employees were acquitted, alongside Mr Tan and three others, of conspiracy to defraud Carrian shareholders. Summing up the case, Mr Justice Barker said: "If anything, there was a conspiracy against the auditors."

The valuation of the bank shares offered to satisfy part of the new bid price will be based on the average market price for BNS between December 11 and December 18, with a floor and a ceiling of C\$13.25 and C\$13.75.

BNS cuts terms for McLeod Young

BY ROBERT GIBBENS IN MONTREAL

BANK OF Nova Scotia, Canada's fourth largest charter bank, has reduced its offer for investment dealer McLeod Young Weir from C\$450m (US\$371m) to C\$419m.

BNS offered C\$432 a share, one-third in cash and two-thirds in its own shares, instead of C\$450 all in cash. The new price is 2.1 times the net book value of McLeod, which is Canada's third largest investment dealer.

The bank said the revised offer has been accepted by McLeod's principal shareholders and requires 99 per cent acceptance.

BNS made the original C\$450 a share offer for all McLeod's 8m shares three weeks before the October 19 market crash, in a major strategic change. The price equalled one-fifth of the bank's equity. Later, it said deregulation had opened up new acquisition

opportunities and it decided to bid for McLeod, rather than build up its existing retail brokerage.

The valuation of the bank shares offered to satisfy part of the new bid price will be based on the average market price for BNS between December 11 and December 18, with a floor and a ceiling of C\$13.25 and C\$13.75.

Montefibre forecasts 36% increase

By John Wyles in Rome

MONTFIBRE, the textiles and fibres manufacturer, 67 per cent owned by Italy's Montedison, is expected to achieve net profits of around L75bn (\$62m) this year - a 36 per cent increase on 1986's performance.

Milan analysts believe this is the basis of yesterday's forecast by Mr Giancarlo Pirelli, the managing director of Montefibre, that this year would be "much better" than last.

He was addressing an extraordinary shareholders' meeting which approved the operational integration into Montefibre of two of its subsidiaries, Soviata Italiana e Prodotti Acidi, and Distribuzione Fibre. The Montefibre board later decided to pay an early dividend of L60 per ordinary and savings share.

WORLD COMMODITIES PRICES

LONDON MARKETS

GOLD PRICES appeared ready to test the \$500 a troy ounce level at one time yesterday, but once again buyers backed off as that psychological barrier drew nearer. The London bullion price peaked at \$498 an ounce before trading back to close at \$492.50, up 54¢ on the day and 51¢ on the week. On "Black Monday" the night from Friday to Saturday, the price of the dollar produced the classic response of a sharp gold price rise, and analysts were forecasting an imminent break through the \$500 mark. But, instead of feeding of the pain of the other markets, gold fell victim to the general malaise itself as holders were forced to sell to cover paper losses and producers sold nervously into rises. Most observers now feel, however, that the backdash effect from the stock market crisis must be nearly exhausted and that continued pressure on the dollar is likely to take gold through \$500, and possibly way beyond that level, before very long.

SPOT MARKETS

Crude oil (per barrel FOB January) - + 0.10
Dubai \$18.50-18.60 +0.10
Brent Blend \$18.50-18.60 +0.10
W.T.I. per cwt \$18.45-18.50 +0.10
Oil products (NWE prompt delivery per tonne CIF) - + 0.10
Premium Gasoline 174-176 -2
Crude Oil 160-162 +1
Heavy Fuel Oil 79-80
Naphtha 151-155
Petroleum Argus Estimates - + 0.10
Gold (per troy oz) \$492.50 +0.75
Silver (per troy oz) \$350.25 +0.75
Platinum (per troy oz) \$621.50 +0.75
Aluminium (two months) \$172.00 +0.25
Copper (US Producer) 125.00-125.25 +0.75
Lead (US Producer) 42.00 +0.25
Nickel (free market) 32.75 +0.25
Tin (European free market) 32.75 +0.10
Tin (Kuala Lumpur market) 31.75 +0.10
Yn (New York) 31.75 +0.10
Zinc (Euro. Prod. Price) 31.75 +0.10
Zinc (US Prod. Price) 31.75 +0.10
Cattle (live weight) 106.65 +5.00
Sheep (live weight) 209.90 +0.75
Pig (live weight) 147.00 +0.75
London daily sugar (raw) \$22.00 +0.10
London daily sugar (white) \$21.50 +0.10
Tale and Lyle export price \$21.50 -0.50
Barley (English feed) \$108.00
Maize (US No. 3 yellow) \$134.00
Wheat (US No. 2 Northern) \$130.25 -0.50
Rubber (Latex) 62.00 +0.05
Rubber (SBR) 64.00 +0.25
Rubber (SBR) 64.00 +0.25
Rubber (RSS No 1 Jan) 27.00 +1.50
Coconut oil (Philippines) \$51.00
Palm oil (Malaysia) \$40.50
Cocoa (Philippines) \$2.48
Soybeans (US) 21.48
Cotton "A" index 74.20
Wooltops (44s Super) 48.40
A 2 tone unless otherwise stated. D=Denier, g=grams, kg=kilograms, m=metres, t=tonnes, y=yards, lb=pounds, oz=ounces, cwt=cent weight, \$=US dollars, £=pounds, s=shillings, p=pence, d=pennies, c=cent, f=farthing, s=s, m=metres, t=tonnes, y=yards, lb=pounds, oz=ounces, cwt=cent weight, \$=US dollars, £=pounds, s=shillings, p=pence, d=pennies, c=cent, f=farthing.

COCCA 2/tonne

	Close	Previous	High/Low
Dec	1020	1020	1033 1022
Jan	1051	1049	1063 1046
Mar	1070	1068	1082 1065
May	1080	1078	1092 1075
Sep	1108	1106	1119 1104
Dec	1132	1133	1144 1131
Jan	1158	1158	1169 1155

Turnover: 3445 (2555) lots of 10 tonnes
ACCO indicator prices (2014 per tonne). Daily price for December 11: 1383.31 (1973.17). 10 day average for December 14: 1398.18 (1401.66).

COFFEE 2/tonne

	Close	Previous	High/Low
Jan	1201	1216	1201 1193
Mar	1229	1238	1229 1214
May	1248	1254	1248 1233
Sep	1272	1288	1272 1265
Nov	1294	1303	1294 1288
Jan	1320	1330	1320 1298

Turnover: 2461 (2555) lots of 5 tonnes
ACCO indicator prices (2014 per tonne). Daily price for December 10: 114.91 (116.57). 10 day average for November 14: 115.86 (116.57).

SUGAR 2/tonne

	Close	Previous	High/Low
Mar	181.80	183.00	184.20 180.50
May	181.80	183.00	184.20 180.50
Jul	181.80	183.00	184.20 180.50
Sep	181.80	183.00	184.20 180.50
Nov	181.80	183.00	184.20 180.50
Jan	181.80	183.00	184.20 180.50

Turnover: 2594 (2557) lots of 100 tonnes

LONDON METAL EXCHANGE

	Close	Previous	High/Low	AM Official	Kerb close	Open Interest
Aluminium, 99.7% purity (\$ per tonne)	1750-80	1750-80	1750-80	1750-80	1750-80	2,821 lots
Cash	1750-80	1750-80	1750-80	1750-80	1750-80	
3 months	1750-80	1750-80	1750-80	1750-80	1750-80	
Aluminium, 99.7% purity (\$ per tonne)	924/908	924/908	924/908	924/908	924/908	57,016 lots
Cash	924/908	924/908	924/908	924/908	924/908	
3 months	924/908	924/908	924/908	924/908	924/908	
Copper, Grade A (\$ per tonne)	1610/1606	1610/1606	1610/1606	1610/1606	1610/1606	30,425 lots
Cash	1610/1606	1610/1606	1610/1606	1610/1606	1610/1606	
3 months	1610/1606	1610/1606	1610/1606	1610/1606	1610/1606	
Copper, Standard (\$ per tonne)	1295-1300	1295-1300	1295-1300	1295-1300	1295-1300	51 lots
Cash	1295-1300	1295-1300	1295-1300	1295-1300	1295-1300	
3 months	1295-1300	1295-1300	1295-1300	1295-1300	1295-1300	
Silver (US cents/fin ounce)	704-5	704-5	704-5	704-5	704-5	895 lots
Cash	704-5	704-5	704-5	704-5	704-5	
3 months	704-5	704-5	704-5	704-5	704-5	
Lead (\$ per tonne)	340-5	340-5	340-5	340-5	340-5	12,018 lots
Cash	340-5	340-5	340-5	340-5	340-5	
3 months	340-5	340-5	340-5	340-5	340-5	
Nickel (\$ per tonne)	3890-3900	3890-3900	3890-3900	3890-3900	3890-3900	9,590 lots
Cash	3890-3900	3890-3900	3890-3900	3890-3900	3890-3900	
3 months	3890-3900	3890-3900	3890-3900	3890-3900	3890-3900	
Zinc (\$ per tonne)	470-5-1.5	470-5-1.5	470-5-1.5	470-5-1.5	470-5-1.5	12,300 lots
Cash	470-5-1.5	470-5-1.5	470-5-1.5	470-5-1.5	470-5-1.5	
3 months	470-5-1.5	470-5-1.5	470-5-1.5	470-5-1.5	470-5-1.5	

POTATOES 2/tonne

	Close	Previous	High/Low
Feb	100.00	98.50	100.00 98.50
Mar	87.50	87.10	87.50 87.10
Apr	142.50	142.50	142.50 142.70
May	142.50	142.50	142.50 142.70
Jun	95.50	95.50	95.50 95.50
Jul	95.50	95.50	95.50 95.50

SOYABEAN MEAL 2/tonne

	Close	Previous	High/Low
Feb	142.50	142.50	142.50 142.50
Mar	133.00	133.00	133.00 134.50
Apr	124.00	124.00	124.00 124.00
May	124.00	124.00	124.00 124.00
Jun	124.00	124.00	124.00 124.00
Jul	124.00	124.00	124.00 124.00

GAS OIL 2/tonne

	Close	Previous	High/Low
Jan	180.00	180.00	180.00 180.00
Feb	180.00	180.00	180.00 180.00
Mar	180.00	180.00	180.00 180.00
Apr	180.00	180.00	180.00 180.0

WORLD STOCK MARKETS

NEW YORK (3 pm)

December 11, 1987

DOW JONES

30 Industrials

30 Commodities

30 Financials

30 Utilities

30 Chemicals

30 Pharmaceuticals

30 Technology

30 Energy

30 Media

30 Retail

30 Services

30 Real Estate

30 Transportation

30 Miscellaneous

30 Total

30 Average

30 Range

30 High

30 Low

30 Close

30 Open

30 Volume

30 Turnover

30 Spread

30 Bid

30 Ask

30 Last

30 First

30 Second

30 Third

30 Fourth

30 Fifth

30 Sixth

30 Seventh

30 Eighth

30 Ninth

30 Tenth

30 Eleventh

30 Twelfth

30 Thirteenth

30 Fourteenth

30 Fifteenth

30 Sixteenth

30 Seventeenth

30 Eighteenth

30 Nineteenth

30 Twentieth

30 Twenty-first

30 Twenty-second

30 Twenty-third

30 Twenty-fourth

30 Twenty-fifth

30 Twenty-sixth

30 Twenty-seventh

30 Twenty-eighth

30 Twenty-ninth

30 Thirtieth

30 Thirty-first

30 Thirty-second

30 Thirty-third

30 Thirty-fourth

30 Thirty-fifth

30 Thirty-sixth

30 Thirty-seventh

30 Thirty-eighth

30 Thirty-ninth

30 Fortieth

30 Forty-first

30 Forty-second

30 Forty-third

30 Forty-fourth

30 Forty-fifth

30 Forty-sixth

30 Forty-seventh

30 Forty-eighth

30 Forty-ninth

30 Fiftieth

30 Fifty-first

30 Fifty-second

30 Fifty-third

30 Fifty-fourth

30 Fifty-fifth

30 Fifty-sixth

30 Fifty-seventh

30 Fifty-eighth

30 Fifty-ninth

30 Sixtieth

LONDON (3 pm)

December 11, 1987

FTSE 100

30 Industrials

30 Commodities

30 Financials

30 Utilities

30 Chemicals

30 Pharmaceuticals

30 Technology

30 Energy

30 Media

30 Retail

30 Services

30 Real Estate

30 Transportation

30 Miscellaneous

30 Total

30 Average

30 Range

30 High

30 Low

30 Close

30 Open

30 Volume

30 Turnover

30 Spread

30 Bid

30 Ask

30 Last

30 First

30 Second

30 Third

30 Fourth

30 Fifth

30 Sixth

30 Seventh

30 Eighth

30 Ninth

30 Tenth

30 Eleventh

30 Twelfth

30 Thirteenth

30 Fourteenth

30 Fifteenth

30 Sixteenth

30 Seventeenth

30 Eighteenth

30 Nineteenth

30 Twentieth

30 Twenty-first

30 Twenty-second

30 Twenty-third

30 Twenty-fourth

30 Twenty-fifth

30 Twenty-sixth

30 Twenty-seventh

30 Twenty-eighth

30 Twenty-ninth

30 Thirtieth

30 Thirty-first

30 Thirty-second

30 Thirty-third

30 Thirty-fourth

30 Thirty-fifth

30 Thirty-sixth

30 Thirty-seventh

30 Thirty-eighth

30 Thirty-ninth

30 Fortieth

30 Forty-first

30 Forty-second

30 Forty-third

30 Forty-fourth

30 Forty-fifth

30 Forty-sixth

30 Forty-seventh

30 Forty-eighth

30 Forty-ninth

30 Fiftieth

30 Fifty-first

30 Fifty-second

30 Fifty-third

30 Fifty-fourth

30 Fifty-fifth

30 Fifty-sixth

30 Fifty-seventh

30 Fifty-eighth

30 Fifty-ninth

30 Sixtieth

PARIS (3 pm)

December 11, 1987

CAC 40

30 Industrials

30 Commodities

30 Financials

30 Utilities

30 Chemicals

30 Pharmaceuticals

30 Technology

30 Energy

30 Media

30 Retail

30 Services

30 Real Estate

30 Transportation

30 Miscellaneous

30 Total

30 Average

30 Range

30 High

30 Low

30 Close

30 Open

30 Volume

30 Turnover

30 Spread

30 Bid

30 Ask

30 Last

30 First

30 Second

30 Third

30 Fourth

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30 Seventh

30 Eighth

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30 Tenth

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30 Fifty-fifth

30 Fifty-sixth

30 Fifty-seventh

30 Fifty-eighth

30 Fifty-ninth

30 Sixtieth

MILAN (3 pm)

December 11, 1987

FTSE 100

30 Industrials

30 Commodities

30 Financials

30 Utilities

30 Chemicals

30 Pharmaceuticals

30 Technology

30 Energy

30 Media

30 Retail

30 Services

30 Real Estate

30 Transportation

30 Miscellaneous

30 Total

30 Average

30 Range

30 High

30 Low

30 Close

30 Open

30 Volume

30 Turnover

30 Spread

30 Bid

30 Ask

30 Last

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30 Fifty-sixth

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30 Fifty-eighth

30 Fifty-ninth

30 Sixtieth

STOCKHOLM (3 pm)

December 11, 1987

CURRENCIES & MONEY

FOREIGN EXCHANGES

Dollar nervous and weak

THE DOLLAR finished above the day's record lows in currency markets yesterday. While sentiment remained bearish after Thursday's trade deficit, there were other factors which, at least in the short term, were likely to keep the dollar on a more even keel.

These included a demand for the US unit as traders attempted to balance their books for the year end. Given the relatively low level of volume, this was likely to keep the dollar at a higher level than would otherwise have been suggested by its bearish tone.

Against this background, a growing number of speculators were reeling from the market until after the new year.

US retail sales for November showed a rise of just 0.2 p.c. which was up from a revised October fall of 0.9 p.c. However, the figure appeared to give the dollar a brief respite because many analysts had worried that a higher figure would mean an increased consumer appetite for imported goods.

Producer prices for the same month were unchanged, compared with a 0.2 p.c. fall in October. While finishing above the day's lows, the dollar was still very weak and dealers remained convinced that the US authorities were prepared to tolerate a further dollar decline.

Central bank intervention was not a readily detectable feature of the market although the Bank of England and possibly the US Federal Reserve intervened in a modest way. Against the D-Mark it fell to DM1.6315 from DM1.6385 and Y128.45 compared with Y129.40. Elsewhere it slipped to SF11.3305 from SF11.3345 and FF5.5325 compared with FF5.5675. On bank of England figures, the dollar's exchange rate index fell from 94.2 to 93.8, the lowest level since it was re-based in February 1981.

Sterling continued to trade just below DM3.00, a level which has been strongly defended by the Bank of England over the past six months. It closed at DM2.9975 from DM2.9950.

Against the dollar, it rose to its best level since May 1982, closing at \$1.8380, up from \$1.8305. It was weaker against the yen however at ¥238.00 from ¥236.75 and FF10.1675 from FF10.1725. Elsewhere it firmed slightly up against the Swiss franc at SF12.4450 from SF12.4425. On Bank of England figures, the pound's exchange rate index rose to 76.1 from 76.0.

D-MARK-TRADING RANGE AGAINST THE DOLLAR IN 1987 IN 1.8305 TO 1.6315. November average 1.6809. Exchange rate index 151.5 against 147.5 six months ago.

There was no intervention by the Bundesbank at yesterday's trading in Frankfurt when the dollar settled at a record fixing low of DM1.6315 compared with DM1.6317 on Thursday.

While the lack of intervention at the fixing was not regarded as being significant, activity in the open market is more indicative of official policy - traders were still a little wary about central banks operating to support the US unit.

The buoyancy of the equity sector undermined theories of a flight into Government bonds, which fell by 14 points and made no recovery despite the unexpected announcement of a new £1bn tap stock at the end of the session.

The excitement came within minutes of the official opening of the equity market when first Tricentral, the independent oil group, and then Freemans, a major oil order group, came in for demand, quickly followed by offers for their respective equities.

After a quiet start, equities sprang to life as the bid moves were opened, and moved up by more than 30 FT-SE points. The FT-SE 100 index closed 32 points up on the day at 1661.6.

The index has climbed 4.3 per cent over the week. Helped at the beginning of the week by firms in the dollar, UK equities have resisted the implications of the surge in the US trade deficit with the help of a rash of takeover moves and speculation.

These were headed by Tuesday's takeover of the oil group, which was followed by hints of a bid for Sears, and then for the independent oil company.

The move against Tricentral followed speculative interest in the independent oil stocks after the rise in Britoil shares indicated a bonfire of takeover bids. The appearance of the BP approach confirmed the international interest in the UK oil groups, resoundingly demonstrated by Atlantic Richfield's aggressive move into Britoil.

of discount at the weekly Treasury bill tender. This fell to 8.0778 p.c. from 8.0773 p.c. The \$100m of bills on offer attracted bids of \$546m against \$503m for a similar amount the previous week and all bills on offer were allocated. The minimum accepted bid was \$97.98 compared with \$97.96 and bids at that level were met as to about 29 p.c.

2 IN NEW YORK

Dec 11	Dec 10	Dec 9
3 mos	1.0000-1.0000	1.0000-1.0000
6 mos	1.0000-1.0000	1.0000-1.0000
12 mos	1.0000-1.0000	1.0000-1.0000

Dec 11	Dec 10	Dec 9
3 mos	1.0000-1.0000	1.0000-1.0000
6 mos	1.0000-1.0000	1.0000-1.0000
12 mos	1.0000-1.0000	1.0000-1.0000

Dec 11	Dec 10	Dec 9
3 mos	1.0000-1.0000	1.0000-1.0000
6 mos	1.0000-1.0000	1.0000-1.0000
12 mos	1.0000-1.0000	1.0000-1.0000

Dec 11	Dec 10	Dec 9
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Lee Valley Water Co 2.8% (Fmly -
\$115 7 1/2 (70d87)
1st Mtg Water Co - 8 1/2% B-1 B

Amsterdamsche Rotterdam Bank FL564,564
Applied Magnetics Corp \$104.6 (8/12)
Aust. Development AS2.1 (9/12)
Basic Resources 14
Beverly Enterprises 57.6 (4/12)
Brush Wellman E10.6 (7/12)
C.S.F. (Thomson C.S.F.) FR700,720,730
Central Norweman \$1,04.1; AS1,424.1,45
Cheung Kong HK35.35,4.5,5.5,5.75
Chubb Resources 11.0 AS0.297 (8/12)
Cooper Aust AS0.061 (9/12)
Cons. Exploration 52 (8/12)
Cudgen AS4.1,4.15 (9/12)
Development Bank of Singapore S38.7 (7/12)
Du Pont 577.6 (8/12)
Faber Merin Malaysia 11.0 (8/12)

No. of bargains included 7/15
Allied Restaurants PLC New Ord 5p

(PPLA-6/1/88) - 57 % 60 2
Avesco PLCCom Pgm Crw Red Prit 1889/ 1
7014 4
Banner Homes Group PLCOrd 10p - 68
Biochemicals International PLCOrd 5p -
4
- 8% Crw Uns Ln Stk 1991 - 198 (7De87)
Charnsearch PLCOrd 1p - 28% 7 8
Company of Designers PLCOrd 1p - 107
(7De87)
Corporate Estates Properties PLCWarrant
to sub for Ord - 28
Cranthorn PLCOrd 50p - 630 (7De87)
Eaton PLCOrd 25.5% Crw Crd Red P
78 (7De87)
Gibbs Wm PLCOrd 20p - 185 (4De87)
Gould(Laurence) & Co PLCOrd 25p -
- £10.4p

Heavtree Brewery PLC-A Lim Vig Ord 28
- - B50
Hornby Group Pl C Ord 5p - 120 2 3

Johnson Fry PLCOrd 10p = 100
Macerol Group PLCOrd 5p = 83 (7De87)
Pathfinders Group PLCNew Ord 5p
(Fp)LA-23(12/87) = 20 (9De87)
Randsworth Trust PLC7% Cum Crw Red 1
E1 = 77
Riven PLC5.125% (Net) Crw Cum Red Pri
= 80% 1 3
Shield Group PLC5.84% Net Crw Cum Red
Pri E1 = 75 (4De87)
Sigmax International PLCOrd 10p = 65 75
Splash Products PLCOrd 10p = 92 5
Stanhope Properties PLCOrd 25p = 138 4

Swindon Private Hospital PLC Ord 21 - 20 (30/08/2)

Trevelyan Holdings PLC Ord 10p = 20.5
Tubular Extrudings Group PLC Ord 5p = 21
UAE Investment Inc Shs of Cam Sdn 30.00
= 40 (Bd5F)
WSP Holdings PLC Ord 5p = 83 (Bd5F)
Willers Systems PLC Pfd Rate Cum Curr
Rd Pfd 1p = 105 (Bd5F)
Yehovian Investments PLC 9% Conv Lns Ltr
Sls 1987 = 325 70

The Third Market Appendix
No. of bargains included 89
Kemp (P.E.) Hldgs PLC Ord 5p = 38

RULE 535 (4) (a)
Bargains marked in securities with
principal market is outside the UK
and which are not registered in the
book maintained in London and which
are not recorded in the Official LI

Alpha-Price 931 (9/12)

Alkane Exploration 5 (8/12)

**The Sixth
FT City
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Plasterers Hall,

City of London
11, 12 & 15 February

11, 12 & 13 February,
1988

**SPECIAL
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Financial Times

**UNIT
YEAR
AUTUM**

1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26

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Bargains in securities not listed on exchange

RULE 535 (3)

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EUROPEAN OPTIONS EXCHANGE

Series	Vol	Last	Vol	Last	Vol	Last	Stock
GOLD C	1,480	37	1,120	37	1,120	37	374
GOLD C	1,480	37	1,120	37	1,120	37	374
GOLD C	1,480	37	1,120	37	1,120	37	374
GOLD C	1,480	37	1,120	37	1,120	37	374
GOLD C	1,480	37	1,120	37	1,120	37	374
GOLD C	1,480	37	1,120	37	1,120	37	374
GOLD C	1,480	37	1,120	37	1,120	37	374
GOLD C	1,480	37	1,120	37	1,120	37	374
GOLD C	1,480	37	1,120	37	1,120	37	374
GOLD C	1,480	37	1,120	37	1,120	37	374

Series	Vol	Last	Vol	Last	Vol	Last	Stock
ABN C	1,480	37	1,120	37	1,120	37	374
ABN C	1,480	37	1,120	37	1,120	37	374
ABN C	1,480	37	1,120	37	1,120	37	374
ABN C	1,480	37	1,120	37	1,120	37	374
ABN C	1,480	37	1,120	37	1,120	37	374
ABN C	1,480	37	1,120	37	1,120	37	374
ABN C	1,480	37	1,120	37	1,120	37	374
ABN C	1,480	37	1,120	37	1,120	37	374
ABN C	1,480	37	1,120	37	1,120	37	374
ABN C	1,480	37	1,120	37	1,120	37	374

TOTAL VOL IN CONTRACTS: 30,399

Aukh B-Bid C-Call P-Put

BASE LENDING RATES

Bank	Rate	Bank	Rate	Bank	Rate
ABN Bank	5.50%	Barclays Bank	5.50%	HSBC Bank	5.50%
Admiral Bank	5.50%	Bank of America	5.50%	Ind. Bank of London	5.50%
Admiral Bank	5.50%	Bank of America	5.50%	Ind. Bank of London	5.50%
Admiral Bank	5.50%	Bank of America	5.50%	Ind. Bank of London	5.50%
Admiral Bank	5.50%	Bank of America	5.50%	Ind. Bank of London	5.50%
Admiral Bank	5.50%	Bank of America	5.50%	Ind. Bank of London	5.50%
Admiral Bank	5.50%	Bank of America	5.50%	Ind. Bank of London	5.50%
Admiral Bank	5.50%	Bank of America	5.50%	Ind. Bank of London	5.50%
Admiral Bank	5.50%	Bank of America	5.50%	Ind. Bank of London	5.50%
Admiral Bank	5.50%	Bank of America	5.50%	Ind. Bank of London	5.50%

BANK RETURN

Banking Department	Wednesday December 9, 1987	Increase (+) or decrease (-) for week
LIABILITIES		
Capital	1,483,000	
Public Deposits	8,131,456	2,947,271
Bankers' Deposits	1,500,689,471	17,702,083
Reserve and other Accounts	1,500,689,471	46,376,883
	3,093,389,971	26,863,697
ASSETS		
Government Securities	598,894,226	133,196,045
Advances and other Accounts	814,801,083	381,418,486
Provision Equipment & other Secs	1,850,481,791	253,618,728
Notes	8,821,025	3,989,482
Cash	286,770	72,561
	3,093,389,971	26,863,697
ISSUE DEPARTMENT		
LIABILITIES		
Notes in circulation	13,801,178,975	303,988,482
Notes in Banking Department	8,821,025	3,989,482
	13,810,000,000	300,000,000
ASSETS		
Government Debt	11,015,100	
Other Government Securities	9,533,377,339	1,373,207,332
Other Securities	4,262,407,300	1,073,207,332
	13,810,000,000	300,000,000

LEADERS AND LAGGARDS

Percentage change since December 21, 1986 based on Thursday December 10, 1987	Leaders	Laggards
Mining	+15.78	-1.50
Metals & Metal Forming	+13.14	-1.50
Chemicals	+10.72	-1.50
Food	+10.72	-1.50
Textiles	+10.72	-1.50
Engineering	+10.72	-1.50
Electronics	+10.72	-1.50
Transport	+10.72	-1.50
Oil & Gas	+10.72	-1.50
Health & Household Products	+10.72	-1.50
Shipping & Transport	+10.72	-1.50
Construction	+10.72	-1.50
Consumer Goods	+10.72	-1.50
Consumer Services	+10.72	-1.50
Telecom	+10.72	-1.50
Other	+10.72	-1.50

RISES AND FALLS

On Friday	On Friday	On Friday	On Friday	On Friday	On Friday
Rises	Falls	Same	Rises	Falls	Same
British Funds	2	10	3	2	10
Corporations, Dom. and Foreign Bonds	2	10	3	2	10
Financial and Progs	2	10	3	2	10
Options	2	10	3	2	10
Plantations	2	10	3	2	10
Others	2	10	3	2	10
Totals	960	733	1,252	4,312	3,814

ELECTRICITY

The Financial Times proposes to publish the above survey on 25 January 1988. Topics proposed for discussion include:

- * National Grid
- * Acid Rain Prevention
- * Alternative Energy Sources
- * Privatisation
- * Power Plant Makers
- * Nuclear Options
- * Coal Trading

For full information on advertising and an editorial synopsis please contact:

Penny Scott, Financial Times, Bracken House,

10 Cannon Street, London, EC4P 4BY.

Tel: 01-248 8000 Ext 3389

Telex: 885033 Fintim G

FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

FT UNIT TRUST INFORMATION SERVICE

AUTHORISED UNIT TRUSTS

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LONDON SHARE SERVICE

AMERICANS - Contd

1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	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92A	Full Lead 25¢	1233	Current Rate	180
93	For lead time see Shipping		Plasma	40
94			Full (H. & L.)	145
95			Jetson Hilda	32
96			For North Sea	1994
97			Under	389

92A	Full 12 1/2% 1988	1200%
93	Net. 9 1/2% 04/01	1599%

TRADITIONAL OPTIONS

3-month call rates

92A	Industrials	P	REI
93	Alliant-Lyon	47	No West Br.
94	Amstar	52	P & B DM
95	BAT	48	Plasma
96	BOC Gp.	51	Poly Ester
97	BRS	44	Racal Elec
98	BNF	46	REI
99	Cardport	50	Rank Org D
00	Chem	52	REI
01	Blue Circle	52	Refr
02	British	52	SI
03	B-S	48	TSC
04	B-S	48	Therm EM
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	Camryn	41	McNew
	Carver Comm	42	Vickers
	Carson Union	43	Wellstone
1A	Cassidy	44	Property
	Pay Balcourt	34	
	PHPC	35	Bel Land
	See Jackson	105	Land Securities
	GEM	285	MEPC
	Gran	135	Pondery
	Grant Mtr	2	Qila
2A	GUS W	138	See Petroleum
	GUS W	138	
	GUL	94	Brill
	Hanno T	10	Burns Oil
	Hawker Spt	3	Chertwell
	IC	145	Procter
	Id	42	Shel
	Lakeland	42	Treacort
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	Las Service	35	MIRMS
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A selection of options traded is given on the London Stock Exchange Report Page

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FINANCIAL TIMES

Saturday December 12 1987

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US senate passes \$22.6bn savings package

By LIONEL BARBER IN WASHINGTON

THE US SENATE has passed the bill of a two-year \$76bn (\$41.4bn) budget deficit reduction plan as set out under last month's accord between Congressional leaders and the White House.

The Senate vote involves savings of \$22.6bn and removes one more obstacle to the budget package, which will take final shape in joint talks between the Senate and House of Representatives before going to the President to be signed into law.

The US Congress is racing to complete the mix of tax rises and spending cuts before the end of next week when a measure temporarily financing the Government's operations expires. Financial markets have been unsettled by the lack of progress on cutting the budget deficit, which amounted to \$148bn in the 1987 tax year.

The Senate measures would

raise taxes by \$9bn and cut spending by some \$13.5bn in the current fiscal year. A move by disgruntled Republicans, who wanted bigger spending cuts, was easily defeated by 71 votes to 25.

The White House-Congress pact, agreed on November 20, calls for budget deficit cuts of \$30.2bn in the 1988 fiscal year which began on October 1, and \$40.6bn the following year.

The deficit in the current fiscal year is likely to be about \$130bn without Congressional action.

One unresolved issue is future Congressional funding for the Nicaraguan Contra rebels. The Administration wants about \$23m of non-military aid for the Contras, but many Democrats, particularly in the House of Representatives, argue that further aid could jeopardise the Central American peace plan. Stop-gap

funding for the Contras runs out on Wednesday.

The other vehicle for the \$76bn deficit reduction package is a "catch-all" spending bill known as a continuing resolution. The Senate was due last night to begin debate on the \$606bn spending bill, which includes some \$7.6bn cuts in defence and domestic programmes.

The bill the Senate has now passed calls for the creation of a National Economic Commission to recommend ways of cutting the budget deficit. Some have suggested the new body could be chaired by Mr Paul Volcker, former chairman of the Federal Reserve, the US central bank.

Simon Holberton adds: The Senate's passage of the deficit reduction measures had little effect on financial markets, which remained preoccupied with the weakness of the US dollar and fears that the Administration would do little to arrest its decline.

In Europe the dollar fell to new lows against major currencies during the morning. It recovered some of the fall later in the day, but this reflected technical market factors not associated with any re-evaluation of the US currency.

The dollar's weakness was carried through to dealing in New York, where there was widespread concern over US policy and the country's poor trading performance. On Thursday, the US Commerce Department released trade figures for October showing a record deficit of \$17.6bn.

In London, the stock market ended the week higher, but this appeared to have more to do with takeover activity than any sign that City institutions were prepared to commit fresh money

to the market.

The FT-SE 100 Share Index closed 32 points up at 1,651.6 to end the week 4.3 per cent above last Friday's close. The FT Ordinary share index closed 25.7 up at 1,310.7.

The absence of any significant institutional support for gilt-edged securities left the gilt market down on the week. Sentiment did not seem to benefit from a Bank of England announcement that it would offer \$1bn of convertible gilts for sale by tender next Wednesday.

In London, the dollar closed at DM1.6315, compared with DM1.6385 on Thursday and at Y128.45 compared with Y129.4 previously.

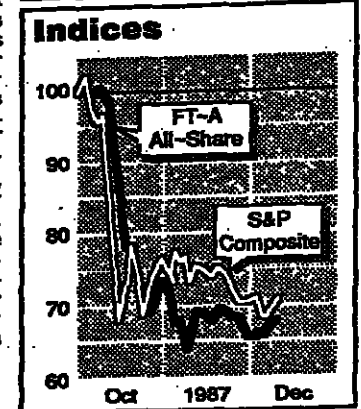
The pound closed at \$1.8380 compared with \$1.8305 on Thursday and at DM2.9575 compared with DM2.9550 previously.

Markets, Page 11

THE LEX COLUMN

Stalemate over Britoil

FT Index rose 25.7 to 1310.7



The equity market's mood of seasonal cheer continues, with the corporate sector playing Santa Claus. All that cash which was milked from the institutions through rights issues and paper bids as the market rose is now being returned through cash bids on the way down. For fund managers, this presents something of a paradox: higher liquidity should be an incentive to buy, but the liquidity was only arrived at by selling equities in the first place. There is also the vexed question of whether year-end window dressing will be better served by holding cash or buying a market which may carry on rising. Next week's spate of economic numbers, starting with the CBI survey, may provide an answer.

Independence are numbered. But even if a rival bidder does not emerge - everybody from Otto Versand, the German mail order house, to Woolworth, Burton and even Marks and Spencer must be running a slide rule over Freeman's figures - Great Universal Stores will not rush to hand over its 9.2 per cent stake to a potential rival. Sears will now have to decide whether a figure closer to \$500m is above its pain threshold.

Wood Mackenzie

The illustrious, if tangled, history of Wood Mackenzie is, it seems, finally over. Its absorption into County NatWest is claimed to create a major new force in UK stockbroking. 1,000 staff, a leading place in the research rankings and double figure shares of important slices of the London equity market. Few of its rivals see it quite like that. While there seems to be a fit between WM's strength at home and County's overseas, there are also areas of weakness. Broking mergers have often proved tricky in the past, and this one has the extra awkwardness that though County is putting up the cash, WM is providing the top management. Perhaps most important, there is the feeling that whereas County is still struggling for maturity, WM is past its prime.

WM's meteoric rise in the 1960s and 1970s offered the unique spectacle of a tiny provincial broker breaking into the big time. It was based on early expertise in the growing field of investment analysis, with a shrewd emphasis on those areas - oil, whisky, investment trusts, insurance - in which the City fund manager could persuade himself that a Scottish broker had something to say. Then came the pioneering and hugely successful move into pension fund performance measurement. But subsequent attempts to break into new areas - gilts, the US, corporate broking, market making - proved largely fruitless, and the failed marriage with Hill Samuel left the firm more vulnerable than any of its rivals could have predicted three or four years ago.

Just as Hill Samuel found a safe but dull haven with the TSB, so WM has now with NatWest. For County, WM's still formidable research department and institutional client list represent the best single purchase available on the market. In the grip of the bear market, though, the new firm will need luck to establish itself against the likes of Warburg and BZW.

County to acquire Wood Mackenzie

By Richard Waters

COUNTY NATWEST, the investment banking arm of National Westminster Bank, is to acquire Wood Mackenzie, the securities firm, in a deal which marks the first important realignment in the UK securities industry since the stock market crash.

The deal also signals the end of the unsuccessful marriage of Hill Samuel and Wood Mackenzie, one of several alliances created to take advantage of London's Big Bang last year. Hill Samuel was acquired by TSB in October.

The price being paid by County has not been revealed. However, it is believed to be nearer \$30m than the \$50m price tag thought to have been put on Wood Mackenzie when it was first offered for sale just before the stock market crash.

Redundancies will follow the merger but their number will not be decided until after Christmas. Talks were held with "between eight and 10" suitors for Wood Mackenzie, with two foreign institutions still in the running until the beginning of this week, said Mr John Chien, the former stockbroking firm's chairman.

Mr Jonathan Cohen, County NatWest chief executive, said the new County securities operation, with 1,000 staff including an institutional sales force of 80, would be among the top three or four in London.

Mr Chien said it would have a 12-14 per cent share of all institutional commission-based business and a similar percentage of equity market making related to ultimate purchasers (as opposed to inter-dealer business).

National Westminster is to provide extra capital to reinforce the new operation. Although the amount of the recapitalisation has not yet been decided, the equities side of the business will absorb about an extra \$10m.

County bought two small firms before Big Bang - stockbrokers Fielding Newson-Smith and market makers Bignold Bishop. "We always had the intention of building on to these at a later stage," said Mr Charles Villiers, chairman of NatWest Investment Bank.

Mr Chien is to become chairman of County's securities business in place of Mr Philip Rinehl, who is expected to resign from the group. Two other Wood Mackenzie men, Mr Robert Norbury and Mr Scott Dobbin, will become deputy chairman and managing director respectively.

Details, Page 8

Sears bids £430m for control of Freemans mail order group

By Nicky Tait

A \$430m BID BATTLE has broken out between Sears, Britain's biggest retail group, and Freemans, the mail order business which also takes in the Warehouse fashion chain.

As the market opened yesterday, Kleinwort Greaveson, stockbrokers to Sears, launched a "dawn raid" on Freemans. Within hours, they had netted a 10.1 per cent stake and a full bid offering 28.5p a share in cash or a loan note alternative - was unveiled.

The bid terms, however, were strongly rejected by Freemans last night. The mail order group, which ranks third with about 14 per cent of Britain's \$3.2bn mail order market, described the offer as "unfounded and opportunistic". The terms, it added, significantly under-valued Freemans' longer-term potential.

In the market, Freemans shares, which closed on Thursday at 165p, quickly moved beyond the offer price and closed at 300p. Last night, Mr Ralph Aldred, Freemans' managing director, denied that the company was seriously committed to independence. The feeling

among analysts was that Sears might either be obliged to go higher or that a "white knight" could be found.

Just under 10 per cent of Freemans shares are held by its order rival, Great Universal Stores, which was not yesterday available for comment.

The Sears bid is the latest in a number of link-ups between high street retailers and mail order groups - most notably, last year's merger of a high street chain called Next, with Gratten, which takes about 12 per cent of the mail order market.

Freemans is seen as the last available entrant into the sector and has the added attraction of having a younger south-east market bias. In the year to the end of last year, it made pre-tax profits of \$32.4m on sales of \$405.4m. In the current year, profits are expected to be only marginally higher and for 1988-89 forecasts range between between \$33m and \$40m.

If successful, the takeover will fulfil a long-standing ambition for Sears. The company, which takes in footwear, jewellery, and betting interests as well as a

number of retail chains and department stores, built a 20 per cent stake in Freemans in the early-seventies, only to sell out in 1977 after Freemans had rejected any merger.

Sears' plans include the expansion of Freemans' specialist catalogues, based on the Wallis, Miss Selfridge and Olympus names as well as extension of Sears merchandise into Freemans' main catalogue. Sears says it would also substantially enlarge the Warehouse chain.

The deal will be financed through additional borrowings. Sears' gearing was negligible at the last year-end and the company is expected to benefit from a property surplus when the five-year revaluation is completed in January.

The high street group has itself been the subject of bid speculation recently and on Thursday the Al-Fayed brothers, owners of Harrods, emerged as buyers of a loose stake previously held by Mr Robert Holmes a Court, the Australian businessman.

Details, Page 8

Vernons Pools likely to be sold

By Philip Cogan

MR Robert Sangster, the racehorse owner, negotiating the sale of Vernons Pools, the private company on which his family's fortune is based, to Thomson T-Line, an industrial holding company.

During the last football season, the total amount staked by gamblers with Vernons was £127.4m. Thomson T-Line, which was a shell company two years ago when it was taken over by businessman Mr Julian Askin and Mr Hugo Bismann, announced yesterday that it had acquired an option to buy the pools and related businesses of Vernons. The option expires at the end of next month.

The pools business was established by Mr Sangster's father, Vernon, in the 1920s. It is the second largest UK pools operator, although its business is dwarfed by that of Littlewoods, another private Liverpool company, which has about three-quarters of the market.

Vernons accounts for about 21 per cent of the total amount staked on the pools in the UK, and last year paid \$32.3m to winners.

It was on the back of the cash flow from pools that the Sangster family built up its private business empire, but the interest in racehorse owning only emerged in the 1970s. Mr Sangster spent heavily on building up the business, and although he had much success - twice winning the Epsom Derby and the Prix de l'Arc de Triomphe - Vernons' borrowings have substantially increased.

A key test will come in early spring when the Government decides how much of the extra money needed to finance the official Pay Review Board's proposals on restructuring of nurses' pay will come from within already-agreed budgets and how much from the reserve.

The Autumn Statement showed that the cash provision for health and personal social services was projected to rise by \$1.1bn to \$7.7bn, below the year-end 1986-87 of \$8.0m more than previously planned.

Health authorities in England are to receive an extra \$700m next year, about \$470m more than was planned, and a further \$150m from cost-improvement programmes.

Most of the speculation about an alternative bidder for Vernons is based on British Gas, which has strong cash flow and is extremely keen to recover its position in the oil exploration sector.

However, British Gas may have felt that its position as, in effect, the only major purchaser of North Sea gas would make such a bid politically difficult.

Continued from Page 1

Elf bid

vigorous defence from the company is expected.

Samuel Montagu, Elf's merchant banker, said the move had not been prompted by this week's activities in Britoil shares. By yesterday the shares of fellow independent oil companies Enterprise and Lessor had risen, respectively, to 285p and 295p, increases of 40 per cent over the week.

Elf, which has invested more than \$1bn in the North Sea since 1964, has long wanted to become an oilfield operator.

The company said the assets of the two groups provided a good fit, because many of its existing North Sea investments were in mature fields while Tricentral had stakes in six fields which were due to be developed in the next few years.

Tricentral owns 17.5 per cent of the big offshore Wytch Farm field, Dorset, at which there was a significant additional find recently.

Elf said it had the substantial resources needed to develop the Tricentral assets, at an expected cost of about \$350m.

NHS finance changes delayed

By Peter Riddell, Political Editor

MRS MARGARET THATCHER and her closest ministerial allies have agreed that any fundamental changes in the financing of the National Health Service will have to wait until the early 1990s and a possible fourth term in office by the Tories.

Senior ministers recognise fully the extent of the political pressure they face over the service. In the short term they plan a counter-attack, starting next week with an announcement on the allocation of extra money for health authorities next year.

However, ministers believe any radical restructuring is a longer-term question. It will have to be fully debated, given both the inherent difficulties of possible changes and the need to gain the widest possible public acceptance. Any proposals would then be included in the Tory manifesto.

Mrs Thatcher has apparently said this view known to her senior colleagues and it is shared by her closest Cabinet allies.

Among ideas being informally discussed by ministers and free-market backbenchers is that of extending collaboration between public and private sectors.

This might be coupled with

creation of a competitive market between district health authorities in providing services, within the framework of a system which is broadly free to patients.

Mrs Thatcher has ruled out giving extra tax-relief to individuals who take out private health insurance.

Ministers accept that current worries about the service's state are on a different scale from those of the past and that the service remains an area of political weakness.

The immediate response will be next week's announcement from Mr Tony Newton, the Health Minister, on the allocation of increased spending for 1987-88.

Ministers are sceptical of demands for across-the-board increases beyond those announced in the Autumn Statement five weeks ago. They say more should be found from efficiency savings and new revenue sources.

There were also reports yesterday that Mr Roy Griffiths, deputy chairman of the NHS management board, to halt ward and bed closures.

Continued from Page 1

Britoil

surprise to the market, which has assumed the bidder had made a bid for a UK independent, and that Britoil was safe from predators because of its golden share.

Arco's move yesterday also came as a surprise, although it was known to have had a close association with Britoil and appears there had been talks of a general nature before the BP move.

Continued from Page 1

RPI error

Mr Norman Fowler, the Employment Secretary, to promise a full review of the RPI by the head of the government statistical service, arose from a simple computer programming slip. The programme, which calculates the price rises for articles such as clothing and footwear and household goods omitted to take into account decimal points.

Regular dividend payments on index-linked gilts and National Savings certificates would have been depressed by the error. Holders of indexed gilts due for redemption in March 1988 will also get less than they would otherwise have done. An adjustment in the index last month to compensate for the mistake will mean the value of other gilts is unaffected.

The Department announced that its (corrected) retail price index stood at 103.4 in November (January 1987=100), up 4.1 per cent from a year earlier. That was down from the uncorrected figure of 4.5 per cent issued for October.

Peter Riddell writes: Opposition leaders yesterday sharply criticised Mr Fowler's announcement, demanding a full Commons statement by him on Monday to explain how the error had occurred and the full implications for pensioners and other recipients of benefits. Mr Roy Hattersley, Labour's deputy leader, described the admission as "the latest piece of incompetence". Mrs Margaret Beckett, Labour's social services spokeswoman, in welcoming the payments to pensioners, said they highlighted how "messy" the Government had been to them.

CHIEF LONDON PRICE CHANGES YESTERDAY

(Prices in pence unless otherwise indicated)

RISERS					
Beecham	446	+ 12	Grand Met	404	+ 10
Beit	73	+ 12	Isobutyl Alcohol	146	+ 10
Brit. Aerospace	320	+ 25	Lucas Inds	401	+ 10
Britoil	352	+ 58	Rowntree	426	+ 24
Cable & Wireless	323	+ 17	Sainsbury	182	+ 11
Carless Capital	30	+ 11	Stanley (A.G.)	182	+ 22
Courtauld	332	+ 14	Stearley	280	+ 18
Dority	1044	+ 144	Tarmac	185	+ 14
E.R.F.	185	+ 18	Tricentral	185	+ 64
Enterprise Oil	285	+ 46			
Flint	280	+ 15			
Freemans	300	+ 125			

FALLS

Treasury 1946/48	1302	- 18
Treasury 1948/50	527	- 16
Minet Ridge	448	- 16

WORLDWIDE WEATHER

City	Temp	Wind	Cloud	City	Temp	Wind	Cloud
Amman	13	SE	55	London	10	SE	55
Algiers	13	SE	55	Madrid	10	SE	55
Antwerp	13	SE	55	Moscow	10	SE	55
Athens	13	SE	55	Nairobi	10	SE	55
Bombay	13	SE	55	Paris	10	SE	55
Buenos Aires	13	SE	55	Rome	10	SE	55
Calcutta	13	SE	55	Stockholm	10	SE	55
Cairo	13	SE	55	Switzerland	10	SE	55
Cardiff	13	SE	55	Toronto	10	SE	55
Chennai	13	SE	55	Winnipeg	10	SE	55
Copenhagen	13	SE	55	Zurich	10	SE	55

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WEEKEND FT

Saturday 12/Sunday 13 December 1987

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Paying back a green debt

Christian Tyler sees signs of a meeting of minds between conservationists and the World Bank as earth's resources shrink

IMAGINE AN auditorium full of bearded men invited to take part in a televised debate. On the platform sits a panel of clean-shaven bureaucrats, blinking and perspiring under the hot lights. As the camera rolls, the men in beards jump to their feet one by one: they don't ask questions, they make passionate speeches of denunciation. The panelists assume an air of attentiveness. Their replies are conciliatory, vague and a bit patronising.

This scene, played out recently in a Birmingham studio, is typical of public debate about the natural environment, whether it concerns nuclear power stations or tropical rainforests. Nature is represented by angry men in beards. Development by cautious functionaries in dark suits.

The tenor of such debates suggests no reconciliation is possible. The environmentalists come across as self-righteous, noisy but ineffectual, while the targets of their attack look like victims and unimpressed. It seems, in other words, that progress will continue to exact a heavy price in terms of forests destroyed, valleys inundated, air and water polluted, tribal people and landless peasants displaced.

Anyone who has watched the great pillars of smoke towering above the Amazon jungle gone on hands and knees to count the number of wildlife species threatened by a dam is bound to be pessimistic. The raw statistics of man's devastation of nature are impressive. Some Indian village women are walking 1400 kms a year, the distance from Delhi to Calcutta, to forage for firewood. An area the size of Ireland becomes desert each year. Twice as much acreage of tropical forest is cut down annually. Twice as much again agricultural land is lost to soil erosion. About a fifth of the planet's plant and animal species could disappear in the next 20 years.

Yet there is evidence behind the scenes of a gradual meeting of minds between developers and conservationists. Nor is this reconciliation merely the temporary result of recent man-made disasters such as the recurring famine in Ethiopia, the Bhopal chemical leak in India, the Chernobyl reactor fire in Russia or the pollution of the Rhine in Europe, much as these have sharpened public concern for the environment.

For the quickest focus on this broadest of controversies one can do no better than look at the fierce campaign mounted by environmentalists against the World Bank.

The bank disburses about half of the \$350bn of development aid channelled by multinational agencies to the Third World. It has become the environmentalists' punching bag not just because it controls so much money but because its decisions to support a development project is almost universally regarded as a Good Housekeeping Seal of Approval. If the

project proves an environmental disaster, the bank can be held to blame.

It is an attractive target for other reasons. A public demonstration on the lawn outside its Washington headquarters has more impact than any number of protests against a corrupt or ineffective Third World government. Moreover, the bank's loans have to be approved by the rich countries who wield the largest voting shares in it. In theory, therefore, the bank is susceptible to educated, western public opinion.

The "green" lobbyists have singled out three large bank-supported projects to make their case: the construction of a road through the wild north-west of Brazil, a huge hydroelectric scheme for the Narmada river in north-west India and a long-running scheme in Indonesia to move up to 2m people from overpopulated Java to Kalimantan, Sulawesi and Irian Jaya.

Each project, the critics claim, has had or will have environmental side-effects so disastrous as to call the viability of the entire project into question. Each one, they say, reveals a culpable deficiency in

the way the bank goes about its business and encourages further degradation by the bank's other client countries.

The bank agreed to lend Brazil some \$434m for a group of schemes to open up the country's north-west. The centrepiece of the Polonoroeste project was the paving of the dirt road from Curitiba, capital of Mato Grosso state, to Porto Velho in Rondonia state. The government's idea was to settle the region with landless migrants from the south.

But according to the environmentalists, migration was far too rapid, large areas of jungle were cleared which then proved useless to sustain the immigrants, tribal Indians were pushed off their lands and local rubber-tappers lost their living.

So great was the protest, so vivid the television documentaries portraying the rape of Amazonia, that the bank for a time withheld the \$250m loan for the road. Officially - and this gives a clue to the bank's dilemma in such cases - suspension was at the Brazilian Government's request.

Similar complaints surround bank support for the Indonesian transmigration programme. Loans totalling nearly \$600m were approved for five phases of the scheme, a tenth of the total cost. The scheme has been controversial from the start: one respected economist formerly with the bank recounted how he was sent out to appraise the project in its early days, reported adversely and was told to rewrite his report. He resigned instead. Since then, say the protesters, huge areas of hill forest unsuitable for



agriculture have been hacked down, leaving many settlers and indigenous people virtually destitute.

One result was that the Land Resources Development Centre, a scientific arm of Britain's Overseas Development Administration, was awarded a contract to map the territory by means of air and satellite photography so that a better choice of resettlement sites can be made. Meanwhile the Indonesian Government has pruned the programme right back. Pleading budgetary difficulties, it will spend on transmigration this financial year only a fifth of the sum allocated in 1985-6.

In India, the bank has only just begun disbursing some of the \$300m of loans and credits for the first phase of the huge Narmada river project, a series of dams, irrigation channels and power stations in three states which will take half a century to complete. Environmentalists are worried about the effect on traditional agriculture, forestry and fisheries and the

rights of the 100,000 people who will have to be moved. They point to India's poor record in managing previous hydro-power and irrigation schemes.

The bank, too, is worried. A senior official admitted that the Indian Government is being asked for a clear commitment on the rehabilitation of the people affected. Without that, payment could be suspended. The bank has refused so far to support the second phase of the project.

A detailed dossier on these three projects was put together by that veteran campaigner Mr Graham Searle, founder of Friends of the Earth and now an "environmental management consultant" to private industry.

The World Bank trusted Mr Searle sufficiently to pay for and co-operate with his research. The dossier, probably one of the most objective critiques of development projects produced, was prepared for a conference at which the bank was to face its critics in open forum for the first time.

The conference never took place. There was a lack of co-ordination between the bank's US and European offices and squabbling among environmental groups that persuaded senior bank officers that the conference host, the International Institute for Environment and Development, could not manage the event properly. When one of the governments refused to send a representative, the bank had the excuse it needed and the IIED was forced to pull out.

Relations were mended sufficiently, however, to allow a more modest version of the encounter to take place in Windsor Great Park this autumn. A bank team headed by Mr David Hopper, senior vice-president for policy, planning and research, came over from Washington for three days of rather general discussion. Even so, the press was admitted only for the final half day.

Why is the World Bank so sensitive? There are three reasons. The first is public money. The bank's contribution to a tiny minority of (admittedly large) projects has been unfairly and erroneously represented in the press and television. They accuse the media of joining a crusade alongside the most vocal and persuasive of the bank's critics ranging from American Congressmen to stars like Bob Geldof, the scourge of the aid establishment.

The second is the nature of the criticism itself. According to the environment lobby, the bank has been failing at every

stage of its procedure. They say the ecological side effects of large projects are considered too late and too cursorily. They accuse the bank of ignoring contrary technical advice in its anxiety to lend money to favoured clients. For example, it has been alleged that loans to Brazil were made to reinforce the authority of the new civilian government, loans to Indonesia to fortify an anti-Communist bastion in South-East Asia.

Once loans are pledged, the bank does not have enough people on the ground to make sure the terms of the loan are met. And when the mistakes become apparent, it is too reluctant to apply the ultimate sanction of suspending payment. Above all, claim the critics, it refuses to divulge - whether to pressure groups or local inhabitants - enough information about planned projects or its own decision-making process.

The bank is sensitive for a third reason: the confidential relationship it has with client governments. Here the real point of difference emerges. By its nature, the bank can only deal with governments, who are jealous of their sovereignty and dismissive of the protest groups, whom they see as interfering western idealists. Ministries may satisfy the bank's examiners and talk loudly about conservation, but the damage is done at local level and out of their control.

It is never easy for a western aid worker to tell people what to do. In parts of Africa, a man's status is measured by the number of cattle he owns - try telling him not to overgraze the land. Or there is the sad case of the two bank officers who were sent to tell the Masai to plant wheat.

In many countries, the government, if not itself corrupt, is saddled with a corrupt, ignorant or inefficient bureaucracy. On top of that, the country is probably burdened with an exploding population, a large foreign debt, low world prices for agricultural products and a resolute, misdirected domestic subsidies. Its political leaders are forced to embark on dramatic projects for quick solutions, ignoring the more distant problems those solutions will bring.

To the economists in Washington this is all too clear. But for many years their reply has been - and often still is - that it is better to support a project and have some say in its management than to stand back and watch it go ahead anyway.

Yet the bank is having a change of heart. Mr Barber Conable, its new president, announced earlier this year the addition of another 70 staff to the environmental department and 30 others to the various divisions. He is said to be personally interested in human and environmental questions - in particular raising the status of women, who do most of the fieldwork in poor countries. Mr Conable may side with those in the bank who would like to pull out of projects more readily, to teach arrogant governments a lesson and to give persistent conservationists their due reward.

The bank has already shown itself more accessible, however nervously, to its critics, while still denying that it is unduly secretive. One official said this week: "There is an increasing awareness of the environmental issue that had not been so articulated before. The question of resettlement of displaced people is seen as the most serious facing the bank at the moment."

"The lobbies have had a very significant effect. We are listening much more carefully, even though some of them are very strident single-issue groups."

Mr Hopper, the vice-president responsible for the environment, admitted at Windsor that some ecological problems had "not been accurately predicted by members of staff," and said campaigners who had warned the bank about what was happening in Brazil "did us and the people down there a real service." In future the bank would work with governments to recast projects "to reduce degradation," and could refuse loans if agreement was not forthcoming.

While the bank and its critics struggle to overcome their distaste for each other (one Oxfam official has gone so far as to say the adversarial relationship must end), a conceptual basis for settlement of the controversy is setting worldwide circulation.

It is elaborated in a report by the United Nations' World Commission on Environment and Development published earlier this year under the chairmanship of Mrs Gro Harlem Brundtland, prime minister of Norway.

The concept, in simple jargon, is "sustainable development." Although already something of a parrot-phrase, it contains the useful idea that economic yardsticks can and should be applied to all facets of development. In other words, the conflict between progress and nature can be eliminated. It is only a matter of using the right kind of accountancy to balance the gains from short-term depletion of natural assets against the long-term costs.

The bank has published its own analysis of how "sustainable development" might be translated into project management. Meanwhile the UN Commission has explained its conclusions at meetings in Delhi, Beijing, Cairo and Budapest.

According to Mr Jim MacNeill, secretary-general of the Commission, the message has been well received everywhere. "We are now dealing with technologies that bring the ecological clock home to roost in a very short period of time," he said. "The idea that the environment is something to be dealt with in the long term - that future generations will find the world as we leave it - is changing. We are talking about a new concept of economic growth."

It may be significant, or it may not: but these days the bearded Graham Searle also wears a dark suit.

The Long View

Take cover when the bears growl

IT SEEMS that the merchant bankers' parlours were empty for only a few weeks after October's crash. Hardly had one group of corporate finance clients departed with fancy paper, departmental licking their wounds than another lot had arrived, this time loaded with real money. This week BP declared its intention to spend \$450m in cash on a 30 per cent stake in Britoil and from the US there has been a cash offer of \$400m by The St Paul Companies for Minet.

October was a critical turning point. Until then institutional investors were as a group (although with individual exceptions) desperate to raise their exposure to the booming equity market. By the beginning of October the average pension fund had 77 per cent of its assets in UK and overseas equities.

In the process of reaching this position the institutions were glutted for new issues and were outbidding the corporate sector for stock. Cash-rich companies keen to make acquisitions found they had become priced out of the market.

Since October the balance has fundamentally changed. Fund managers overweight in equities have become highly nervous. They have already taken a caning in one market crash and are fearful that there might be another one. Yet the equity market has become so thin that any major selling exercise by a big fund would threaten to turn its relative performance from bad to disastrous.

To the hard-pressed fund manager just ahead of the year-end balance sheet reckoning, there is nothing quite like cash. We can see this from the sudden reappearance of "dawn raids," which in fact at this solstitial time of winter can sometimes live up to their names.

While the market was booming, market raiders dropped right out of fashion. Fund managers were anxious to get more cash into a

Fund managers took a caning in October but the equity market has become so thin that a major selling exercise by a big fund would seriously threaten performance, writes Barry Riley



rising market, not take it out. Moreover, with prices rising all the time, there was always an argument for holding on. Once a company was "in play" you could stay in the game for a number of rounds in the safe expectation that eventually somebody with fancily-priced paper would make a full take-out bid and allow everybody to get out at a handsome profit.

But in a bear market the rules are very different. For a start, there are forced sellers around.

Overstretched punters like Robert Holmes & Court are more or less at the mercy of their bankers. It is a test-up whether the speculative stakes built up by such operators will be dumped on the market or, if the percentages involved are big enough, could be the basis of bids by another contender.

Secondly, the bidders at fancy prices have retired from the scene. Probably they have plenty to keep them busy in sorting out their hastily-acquired empires.

But their share prices are in ruins: WPP is 67 per cent down from its high, Blue Arrow down 82 per cent, FKI Babcock has halved.

Thirdly, nobody is assuming any more that the market will go up and up. It just might go down again. If somebody is offering a healthy premium over the going market price why not take it? Nobody is going to blame a fund manager for building up his liquidity in present conditions.

So much for the investors. What about the companies? They complained after the crash that the market had gone crazy in slashing prices in the face of healthy industrial prospects. But in the months they had recognised that prices had gone too high, new equity issues by the corporate sector soared to \$3.7bn in the first half of the year, for instance (twice as much as in the same period of 1986).

Bids, meanwhile, have been increasingly financed by paper. As recently as 1984 cash was comfortably predominant as a takeover currency. Yet in the first nine months of this year equity outweighed cash by nearly four to one in financing acquisitions. Now we can expect the pendulum to swing back again.

Putting it another way, companies are now outbidding investors once again in the market. This does not promise well for new issues in the coming months, but companies have both confidence and cash. They might be well advised to consider that the longer they wait, and the dimmer grow investors' memories of the high prices of last summer, the easier it will be to secure agreement at relatively low prices. But executives like to execute, and a good many of them are disposed to get on an exploit takeover opportunities which until the past couple of months have been priced out of their reach.

The other side of this coin is

that companies can reason that if other shares have become cheap then so have their own. The current mini-wave of British public companies announcing programmes for buying back their shares is tiny by comparison to what has been going on in the US for several years now, but it is nevertheless a notable phenomenon by British standards. For the first time we are confronted with examples of companies like Mountheil, which having issued new equity aggressively during the bull market has now announced plans to buy some of it back after its share price has halved - just as Citicorp in the US issued 20m new shares at the equivalent of 52p last September and then spent \$250m on a repurchase programme after the October crash (the price is now under \$20).

This raises questions about the wisdom of companies making profits at it, might be argued, the expense of shareholders. But the more pressing issue is, who is right about the valuation of the market? Are investors right to be selling? Do they know something that company executives don't?

If all that has happened is that investors have suffered indigestion - magnified almost out of recognition by its global scale, but still fundamentally only a matter of appetite running ahead of what can be sustained by the financial juices - then the corporate chiefs may have got it right. On the other hand, there is plenty of past evidence that markets react first to forces which are only dimly understood, but eventually drag down economic activity too. All right, we know that Wall Street has predicted five of the last three US recessions, but you cannot imagine a more dramatic warning than Black Monday. In these matters I am inclined to place more credence on the stock market than on the views of the industrialist with the strong, but volatile, order book for widgets.

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MARKETS

Mixed brew from the economic tea-leaves

IT WAS 8.30, Thursday morning, in Ballroom No.1, at the Regent Hotel, Sydney, Australia, when several hundred businessmen gathered for an unusual breakfast: eggs, coffee and Henry Kaufmann.

The well-known chief economist of Salomon Brothers, the New York investment house, was delivering his annual reading of the economic tea-leaves for Salomon Bros clients via the satellite waves of Channel Nine.

Mr Kaufmann's remarks - predicting a much lower US dollar, higher US interest rates and 2.7 per cent US economic growth in 1988 - appeared to have little impact on the Australian markets, which closed marginally down on the day, although some dealers credit him with deflating the dollar a bit further in New York on Wednesday evening.

Still, Thursday was a very long day - for which traders around the globe were waiting all week - and Australian investors, along with the rest of the Far East, went to sleep on the news that in October America continued to spend vastly beyond its means, with a record one-month trade deficit of \$17.6bn (\$9.6bn).

When they woke up on Friday it was time to sell dollars and dump shares.

Tokyo, the world's biggest market by capitalisation, led the way down, shedding 245.02 points on the Nikkei average, which still closed above the technically important barrier of 23,000 points at 23,035.81. It was, in fact, a modest decline that

only partly reversed a spirited rally on the previous day. Japan's electronic, electrical and automobile exporters who depend heavily on the US market suffered the most.

The dollar in Tokyo once again was closed at a new low of 128.75, after climbing back from earlier trading near 128 yen, in the wake of heavy intervention by the Bank of Japan.

Still, Tokyo stock prices closed up more than 400 points on the

World Markets

week, buoyed by the relative resilience on Wall Street and, more importantly, the enduring strength of the domestic economy, which has continued its remarkably effective adjustment to "endless" - the era of the high yen. Rising domestic demand should prove enough to support corporate profits and, while the market continues to operate on multiples of prospective earnings that baffle and frighten foreigners, it has held firm.

In Australia, the battering on Friday went deeper. The All Ordinaries index shed 17.2 points on the day to close at 1,219.4. This was despite a rise in gold prices and heavy buying of North Broken Hill amid rumours that lifted the All Mining index by 3.6 points to 729.6. It was industrials that were hit

hardest, with the All Industrial index off two per cent at 1866.2. Entrepreneurs were the main targets.

The main index in Australia could soften still further if the bid premium for BHP Australia's biggest corporation, slips further away. BHP's biggest shareholders, Robert Holmes A'Court with 28 per cent and Elders DLI with 18 per cent, are unlikely to have the muscle to launch a bid anytime soon.

The heavily export-dependent markets of Singapore and Hong Kong fell in line as well, shedding 2.3 per cent and 1.2 per cent respectively.

By the time the sun rose over Europe, the world had had a bit more time to digest the meaning of the continued huge US trade surplus. The dollar, of course, continued to slide, hitting against all major currencies.

However, the early reaction was different across Europe. Zurich opened more than two per cent off Thursday's close and while the larger German market opened earlier price declines were more modest. London rose amid a spate of takeover bids.

The difficulty facing international investors is the enormous trade deficit announced in Washington raises the ante by extending the uncertainty that has gripped markets since mid-October.

The reaction on Wall Street after the figures were announced neatly illustrates the problems facing overseas markets. The Dow Jones Industrials Averages



Henry Kaufmann: breakfast briefing

plunged after the figures were released and then climbed back up, apparently on the realisation that US exports had risen by 3.7 per cent in October.

Imports were sucked in at an even higher, high rate, rising 12.3 per cent, indicating buoyancy in the US economy, and that is not bad for corporate

profits. The size of the deficit was exaggerated by the J-curve effect - as the dollar falls, the dollar-denominated value of imports rises even if the volume of trade flows does not change significantly. The most interesting news in the trade figures was indeed the rising volume of exports, which could have a significant impact on the trade balance in response to the trade balance.

Still, as the dollar fell in response to the trade balance, interest rates began to rise, with the yield on 30-year government bonds hitting 9.39 per cent, up from 9.21 per cent the previous day. That helped knock the wind out of the stock market.

The lower dollar hits foreign companies in two ways. It makes goods sold in the US less competitive, unless prices and margins are slashed, and reduces the translation value of US derived profits.

A falling dollar puts upward pressure on interest rates in the US, if foreigners are to continue funding the huge American budget deficit with the purchase of new Treasury Bonds. This raises the spectre of continued weakness in stock prices and a possible economic slowdown, although the extent of this is a matter of debate among economists.

The jury is still out on just how far the October stock market plunge will affect US consumer spending, with some arguing that the "wealth effect" - reduced consumer spending as a result of paper, or real, losses

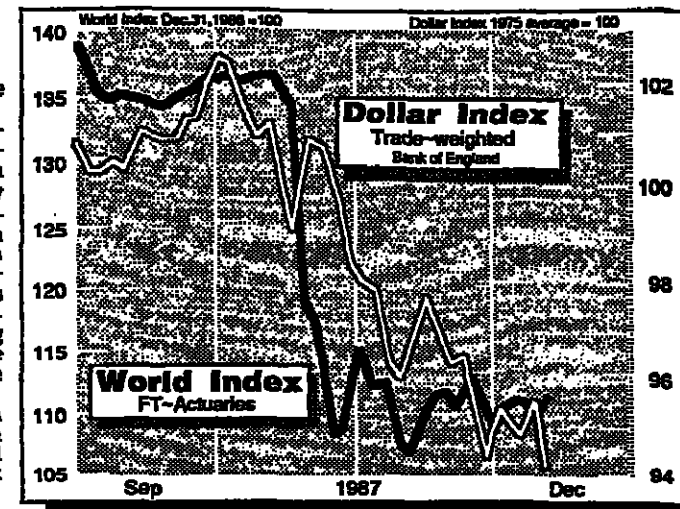
in savings - will take hold in the New Year.

A twin jolt from reduced consumer spending and rising interest rates could hurt very badly in the stock markets, particularly because even after "Black Monday" market values are not high by historic standards. Goldman Sachs has calculated that average price to projected earnings ratios worldwide are 12, excluding Japan, and 23, including Japan, which is roughly in line with the average during the 1982-87 bull market.

That means that if a long-term bear market took hold, which has not happened yet, and real economic activity slowed, stock prices could be a major casualty.

If the US does lead in a worldwide economic slowdown, Europe and Japan with their large internal markets are obviously relatively protected, compared to the exposed newly industrialised economies of the Far East.

Japan and Germany in these cases could prove to be a relatively safe haven. This has to be tempered by real caution about Japan that many outside observers have expressed. Since the Japanese market has not fallen as far as the rest of the world - with price earnings ratios in the 40s - many observers fear it is a way to go. There are doubts that Japan can remain immune to the intense pressures caused by a continued fall of the dollar or failure of US budget deficits to decline significantly. Still, expectations that Japan would



start to behave according to rules well understood in the West continue to meet with defiance.

Germany looks possibly more attractive because the market has been softer for longer and government is moving slowly, but surely, to boost the economy as the US fails to prop the dollar.

The case still stands, however, for international investors to seek a safe haven out of the equity markets. This sort of advice is disputed by many analysts who have looked at the steep equity price declines already on the books. Salomon Brothers is still forecasting good growth in the US next year and a 16 per cent gain in the Stan-

dard and Poor's 500 Index. Salomon Brothers does not believe that rising interest rates next year will significantly blunt the momentum of the US economy.

Perhaps the closest thing to a consensus to be drawn from analysts is that extreme volatility is almost sure to continue in the weeks and months ahead. The size of the "wealth effect" the direction of interest and hints over the pattern of US trade are bound to have an enormous effect on daily share price fluctuations so long as the direction of the economy remains so uncertain.

Steven Butler

Resilience on trade deficit

IT WAS a shocking set of US trade figures exactly two months ago that precipitated the worst stockmarket collapse in history. Last week the US Commerce Department went one better, announcing a stunning deficit of \$17.6bn - \$1bn bigger than the previous record and almost \$2bn worse than the most pessimistic forecast on Wall Street.

The dollar, of course, collapsed immediately but the stockmarket showed almost no response. With normally garrulous economists stunned into silence by their abrupt failure to predict the figure, investors can only shake their heads and wonder: what on earth is going on?

There are at least three possible explanations for the remarkable phlegmatism of stockmarkets around the world in the wake of this week's trade debacle.

First, history rarely repeats itself and when it does, as in the speculative fever which culminated in the stockmarket crash

of Black Monday, the repetition occurs only after two generations have come and gone, allowing people to forget about the errors of their grandfathers.

It is most unlikely, therefore, that the next big decline in equity prices, whenever it occurs, will follow exactly the

Wall Street

same pattern as the last one. If there was one thing that seasoned market operators felt confident about on Thursday it was that trade figures would not be the catalyst for a collapse twice in a row.

The second explanation is that the 30 per cent drop in share prices since August has already let much of the hot air out of the speculative balloon. With the Standard & Poor's 500 now selling at 15.1 times historic earnings and yielding 3.7 per cent,

equity prices do not have nearly as far left to fall as they did in the summer, when the market's price-earnings ratio peaked at over 23.

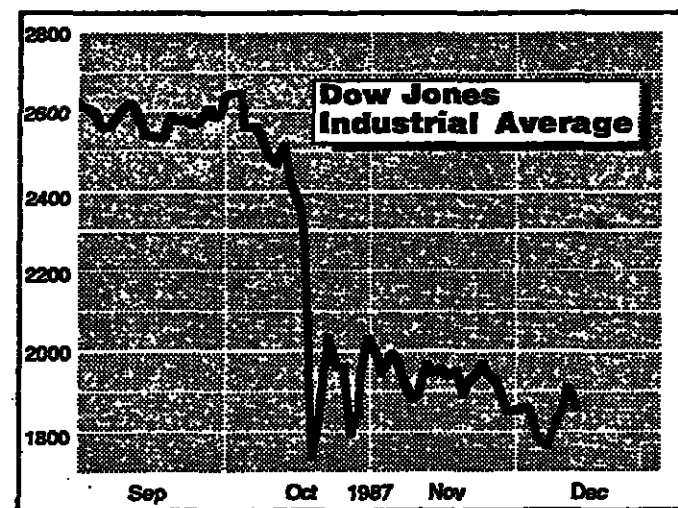
There is, however, an all-important caveat about this reassuring argument. Assuming that a genuine long-term bear market began in the summer, market valuations will eventually have to fall a long way further before the trend is ready to turn. Even a p/e of 15 is 50 per cent higher than the level which prevailed between the first oil shock and the beginning of the late bull market. During that period, share prices only briefly rose above ten times earnings, during the brief bullish correction of 1976. Taking the post-war era as a whole, serious bear markets have never reversed before stock prices fell below ten times earnings.

There are, of course, two very different ways for p/e ratios to decline to a point where the market becomes irresistibly

undervalued. The normal one in a bear market is for prices to go on falling for an extended period - certainly much longer than the three months which have elapsed since the market's August peak. The more encouraging possibility is for corporate profits to rise rapidly.

This raises the third, and most interesting, explanation of the resilience in the market. The seemingly unstoppable US trade deficit suggests that American companies are being much less successful in regaining domestic and international market share than most economists had hoped and expected but this does not mean they are performing badly from a financial standpoint. Indeed, the disappointing performance of US companies in international competition may well go hand in hand with a rapid rise in profits.

One of the main reasons for the persistence of the trade deficits is that American management are using much of the



benefit of the lower dollar to boost their profit margins rather than their market shares. The beauty of this approach from the American investor's standpoint is that eventually US businesses will recapture most of their traditional markets, whether they consciously intend to or not.

The US simply cannot run a trade deficit of \$200bn a year forever and, therefore, if American companies fail to respond to a dollar at \$130 by becoming more aggressive, the currency will have to go on falling until the opportunities for expansion become more attractive.

However, American manufacturing corporations will have made a great deal more money along the way if the trade deficit finally starts narrowing at \$100 to the dollar rather than \$130. It is not surprising, therefore, that the market was kindest in the immediate aftermath of Thursday's trade figures to the companies most exposed to foreign competition and international trade.

Thus, while the Dow Jones Industrial Average fell 47.08 points or 2.5 per cent on Thursday and IBM shares fell \$3 to \$113, companies like Dow Chemical, International Paper and Bethlehem Steel each declined only \$4.

All of these businesses have recently been announcing hefty gains in profits and the plunge in the dollar this week will further boost their profit margins. If they choose to spend their rising profits not on undercutting their Japanese and European competitors but on increasing their dividends and instituting stock repurchase programmes, so much the better, as far as most shareholders are concerned.

This point emerges more clearly looking at the stockmarket's performance over a somewhat longer time-scale. Smith Barney recently published an interesting tabulation of the movements of individual market sectors during the month of November, as Wall Street began to consolidate and started to sort more carefully through the financial rubble left after Black Monday.

However disappointing their performance in improving US trade deficits, there is clearly a major recovery going on in the profitability of America's exporting and import-competing companies.

Of course, whether a boost from the lower dollar to this one component of the US manufacturing sector is going to be enough to keep the whole economy expanding - and rekindle a bull market on Wall Street - is another question.

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IC Stockmarket Letter

John Edwards reports on the delay of a Fidelity launch Blow to PEPs

A BODY BLOW was delivered to the Government's Personal Equity Plan (PEP) this week by Fidelity, previously one of the scheme's most active supporters. The company announced that it had decided to postpone the launch of its PEP for 1988 until after the Budget in March in the hope that the Chancellor will announce measures to make the scheme more attractive to investors.

Barry Bateman, Fidelity managing director, said they had been lobbying the Government to improve the tax concessions provided by PEPs and remove some of the restrictions. He added that the Government is fairly sympathetic to this view. In view of the possibility of improvements, therefore, Fidelity's advice is that would-be investors in Personal Equity Plans in 1988 should hold off, at least until the budget.

PEPs, which are part of the government's strategy of encouraging wider share ownership by providing tax free concessions, have come under considerable criticism since they were first announced in the 1986 Budget, before being launched in January this year.

However, Fidelity was one of the few companies to promote them very heavily and as a result became one of the market leaders, in spite of charging more than many competitors. The company has around 30,000

investors in its 1987 PEP and is second only to Lloyds Bank, with some 40,000.

Nevertheless, Bateman says Fidelity is very disappointed by the relatively small number of investors attracted. He claims that it is now "absolutely clear" that the tax concessions, offered by PEPs, have not been sufficient to attract first-time investors.

Without Fidelity's support, and bearing in mind the nervousness among investors created by the stock market crash, it is generally expected that the outlook for PEP schemes in 1988 is fairly bleak, and the Chancellor may be forced to do something if he wants them to survive on a viable basis. But whether he will introduce changes taking immediate effect, rather than waiting until 1989, is another matter.

The TSB has also called on the government to do something to improve the appeal of PEPs for small investors. Mike Ramsay, TSB Trust Company managing director and chief actuary, said the regulations were inflexible and confusing.

The People's PEP, launched by the TSB in July, aimed specifically at small, inexperienced savers, has so far only attracted about 2,000 customers.

Nevertheless, in spite of the considerable doubts about PEPs, some companies are launching new 1988 plans.

The Bank of Scotland, which introduced three separate man-



Barry Bateman: Fidelity managing director

aged PEP funds this year, has announced a new self-managed PEP for next year.

Called the Self-Select plan, it will allow investors to choose from any company quoted on the Stock Exchange, including the Unlisted Securities Market (USM).

Minimum investment, however, is £2,000 (\$1,000 in any one share) and there is an initial charge of 2.5 per cent of the value of the fund. Share dealing commission will be 1.4 per cent, with a minimum of only £15, and no additional transaction charges.

From January 1 the Bank is reducing the management fee on its current (1987) PEPs to 1.5 per cent a year, from the one per cent every six months being charged this year.

Eastbourne Building Society has joined the few building societies to enter the PEP field. It has just launched a PEP scheme, which is managed by stockbrokers Brewin Dolphin.

Awaiting the word on bonus rates

ARE TRADITIONAL life companies going to cut their bonus rates this time around?

The answer could well come next Wednesday when Norwich Union Life Insurance Society opens the bonus declaration season, as it has done for the past few years. The rest of the life companies usually follow with their bonus declarations in the final days of the old year or in the first week or so of the new year.

Life company actuaries have been making warning noises for the past few years that investors should not assume that bonus rates can be maintained in the face of falling interest rates. However, there have been very few bonus cuts and those that have occurred have been cleverly disguised. The cut in reversionary bonus for 1988 made by Equitable Life, announced very quietly early this year, coincided with an increase in the bonus rates so that maturity pay-outs increased.

So financial intermediaries have tended to regard the warnings as cries of "wolf" - nothing happened following the first warning cries, so they have tended to ignore all the others, including the final warning when the wolf did come.

No one would cast Hugh Scurfield, head of NU's life operations, as a wolf. But will he announce a bonus cut on Wednesday? There are certainly some reasons why he might. The fundamental factors forcing life company actuaries to cut bonus rates have grown even stronger this year, especially in the past few weeks.

First, interest rates have come down



Hugh Scurfield: a question of bonus rates

during the year to a level where new money has been unable to earn sufficient to sustain current bonus rates. While equity markets were strong, actuaries could use the unrealised capital profits to support the reversionary bonus rate, but that prop has now been taken away, at least temporarily. Second, life companies have been securing vast amounts of new business this year - business that is expensive to put on the books.

The problems of United Kingdom Provident Institution last year and London Life a few weeks ago have highlighted the difficulties that can arise

from pursuing high levels of new business and maintaining very competitive bonus rates from a limited capital base.

Thus there is a strong case to be made for cutting bonuses this time around, but will it happen? Against these fundamental factors lies the overall problem of marketing and the effect a bonus cut would have on a life company's marketing position.

With-profit bonus systems are two-tiered - a reversionary bonus added to policies every year, reflecting the investment income and realised capital appreciation earned on the funds, and a terminal bonus paid when the policy becomes a claim, reflecting unrealised capital growth.

It can be argued that a life company that cuts its bonus rates this time will be in a stronger competitive position in future years because it will not be eating into reserves. But it is doubtful whether an intermediary would see the situation in this light. He is more likely to regard a bonus cut as the first tangible sign that a life company is in trouble, unless a significantly large number of life companies cut their rates at the same time.

Here lies the crux of the problem. Some life companies still have tremendous financial strength to maintain existing bonus rates comfortably for several years to come. If these companies maintain their bonus rates this year, the marketing pressure is on all other companies to follow suit, especially with the marketing opportunities next year in the personal pension field.

Life company actuaries generally admit that if interest rates stay at their present levels then a reversionary bonus

cut is inevitable. But they want firm evidence that interest rates are going to stay at current levels. The last thing they want is to cut bonus rates, only to find interest rates bouncing back.

However, there is a third party in these bonus considerations, besides the actuaries and the marketing director - the Government Actuary, Edward Johnston. In his capacity as actuarial adviser to the Department of Trade and Industry he is responsible for monitoring the financial health of life companies.

Although he cannot order life company actuaries to cut their bonus rates, he can ask pertinent questions of the actuaries on his valuation methods, level of free assets, and the financing of new business growth. It is known that this year he is keeping an even closer eye on life company returns.

All indications are that some actuaries this time may cut terminal bonus rates - because added to contracts when they become claims - to reflect the fall in the stock market, but it is highly likely that reversionary bonus rates will remain unchanged for another year.

So Scurfield is expected to announce unchanged rates on Wednesday. Norwich Union has the advantage of holding a large property portfolio in its life funds, and property has performed well this year, so he should have little problem explaining an unchanged rate to the Government Actuary.

For the rest of the life companies, we must wait and see.

Eric Short

BUSINESS EXPANSION SCHEME

Invest with the leader

Lazard Brothers has launched The Ninth Lazard Development Capital Fund, its final BES fund for the 1987/88 tax year.

The Fund's investment policy and the tax concessions of the BES together provide an outstanding investment opportunity for higher rate taxpayers.

Total funds raised by Lazard Brothers under the BES now exceed £30.7 million - the largest amount

raised by any manager of approved BES funds - and investments have been made in 54 companies. In the last tax year, Lazard Brothers raised and invested £8.5 million under the BES, which represented more than 25 per cent of the total money raised through approved BES funds.

To obtain further details of the Fund, please telephone Jane Lamont on 01-588-2721 or send her the coupon below.

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The application list will close on 8 February 1988 but may be closed earlier at the Manager's discretion.

The Ninth Lazard Development Capital Fund is a fund approved by the Inland Revenue under the terms of the Finance Act 1983 and will be managed by Lazard Development Capital Limited, a subsidiary of Lazard Brothers & Co. Limited and a member of the Financial Institutions, Managers and Brokers Regulatory Association.

To: Jane Lamont, Lazard Development Capital Limited, 21 Moorfields, London EC2P 2HT. Please send me a Memorandum describing The Ninth Lazard Development Capital Fund.

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This advertisement does not constitute an invitation to subscribe to the Fund; applications to subscribe will be accepted only on the basis of the terms and conditions set out in the Memorandum describing the Fund. Investment in approved companies carries higher risks as well as the chance of higher rewards.

Lazard Brothers & Co., Limited

Eric Short on impending changes to the pricing of unit trusts

DTI steps in

INVESTORS worried by the proposed change in the method of pricing unit trusts can sleep easy for at least a little longer.

The rules under which the unit trust industry will operate in the financial services environment due to start next April will now be drawn up by the Department of Trade and Industry rather than the Securities and Investments Board - the watchdog of investor protection.

News of this change came last Monday and the industry heaved a sigh of relief. The move will give unit trust managers more time for consultation over the rules with people in the DTI, many of whom they have dealt with for years and who know the industry well.

The draft rules from the SIB, particularly the proposal to change the unit pricing mechanism to a forward basis, aroused considerable hostility, not only from unit trust managers, but also from investors.

"As an investor in unit trusts, I cannot see how the SIB's scheme could be beneficial or acceptable," wrote one Weekend FT reader on reading of the proposals to move from an historic to a forward pricing system. This reader will be relieved to hear this week's news. But he and others should be warned that the DTI does not appear prepared to leave the present pricing system unchanged. The Department is simply not a supporter of the forward pricing system as is the SIB.

Under the current pricing system, the manager calculates the unit price (offer and bid) on a basis held down by the DTI. All deals received subsequent to this calculation are transacted at these prices until the next calculation is made. The advantage of this system to investors is that they are looking in the FT they know exactly the price at which they were trading if they telephone their orders.

The SIB sees a variety of inherent dangers in this system, with managers knowing how the market has moved since fixing the price and acting accordingly to - in the SIB's view - the detriment of the investor. The SIB's solution was to move to a forward pricing system, as used in the US for mutual funds, where all deals would be transacted at the next available price after the order has been placed.

This would mean investors would not know the precise price at which they were buying or selling, if the market moved between the time their order was placed and executed. It would be like buying shares blind.

However, the DTI claims that such a system would stop abuses by fund managers manipulating the "bid" of unit prices, where all deals would be transacted at the next available price after the order has been placed.

However, the DTI is adamant that there is a need to cure what it describes as "certain identifiable anomalies in the present pricing system." All that is being discussed, the department says, is the best means of achieving the desired end of protecting the investor. This is a rule rather than a principle, and the DTI is not leaving the present system unaltered. The Unit Trust Association



in its submission responding to the SIB proposals accepted that matters cannot remain as they are.

The ideal system the SIB and the DTI seek is a real-time pricing of units, with the price being adjusted constantly with each change in the value of the underlying securities. But until real-time pricing is achieved - and it will take a long time and considerable expense - a workable compromise has to be found.

The Unit Trust Association has proposed a half-way system, similar to that already operated by management groups such as M and G. The unit price would be fixed around midday. Deals received during the day up to a cut-off time - say 6.00pm - would be transacted at this price.

Thus, orders received before the price is fixed, including those received by post, would be on a forward pricing system. Those received by telephone during the afternoon after the price has been fixed would be on that historic price. Those investors who wish to know at what price they are dealing could telephone the group for the price, or find it from some other source, and then, if satisfied, deal on that price.

The UTA will be using the extra time given by the change to put forward pricing system, but the DTI is willing to listen to other proposals. The department intends to produce its final rules by early January to receive Parliamentary approval by mid or end-February, so time is rather short for investors to make their views known.

Seasonal BES issues

A CROP OF Business Expansion Scheme issues has come forward in an attempt to divert consumers' funds from Christmas presents to long-term investment.

Tamborough Properties is a Leicester-based company which has been active in property development and now plans to concentrate on developing up-market retirement homes. There are risks - the company has made losses in three of the four trading periods to date and it will have to watch its step carefully if it is to avoid the restrictions on BES property issues. Joint sponsors Singer & Friedlander and Hill & Osborne are offer-

ing 249m shares at 80p each and the minimum application is £400 shares.

Corinthian Construction & Development is that old BES favourite - a secured contractor. It also plans to become involved in property development along the M4 corridor. Chancery Securities is offering 5m shares at £1 each and the minimum application is £500 shares.

A less conventional issue is on offer from Oriental Express, a Chinese fast-food restaurant chain. Oriental has three trading outlets, but so far results have been unimpressive, with losses

of £211,000, £126,000 and £174,000 in the last three years. Schwenker is trying to raise £1.2m for the company. Minimum application is £1,200.

Another unusual issue comes from International Financial Strategies, which offers foreign exchange advice to corporations concerned about currency movements. It hopes to raise £1m, via a life company, and offers Chancery Securities, of 1m shares at £1 per share. Minimum application is £500.

Philip Coggan

A second chance on endowments

Eric Short reports on a secondary market in life contracts

CASHING-IN A traditional with-profits endowment can be a cash source for investors, particularly if this happens in the early years of the contract. The surrender value offered by the life company usually comes as a surprise, especially when compared with the premiums paid.

Investors do have an alternative secondary market in which to sell their contract. For decades, the City firm of Foster and Cranfield has held monthly auctions of policies, in which the buyer of the contract continues paying the premiums and collects the maturity proceeds. However, this is a rather cumbersome procedure.

Now a secondary market in traditional life contracts is being developed. Intended to provide instant offers to investors - via VDU terminals in intermediaries' offices, which offer higher surrender values than the life company.

Policy Network is the brainchild of Eric Osborne. It is based on the use of computer networks to calculate the value of the policy quickly and convey the information to the intermediary and the policyholder. Policy Network itself is merely providing a market in life contracts, matching sellers with buyers, although it will be quoting bid and offer prices for each contract.

In the valuation of life policies, Eric Osborne regards a with-profits endowment in a similar manner to a deep discount zero coupon bond - that is, an investment that provides a capital sum at the end of a given period, but with no interest payments in the intervening period.

His valuation procedure basically takes an estimate of the final maturity value, allowing for future bonuses, less the premiums paid, and discounts this sum at a rate of interest related to the long-term building society investment rates - currently 8 1/2 per cent.

The life company actuary, in contrast, calculates surrender values based only on attaching bonuses to date. Policy Network can allow for future bonuses, since the policy is being continued - the ownership simply changes. The life company, on surrender, cancels the contract so there are no further bonuses. The life company actuary has to

claw back those up-front expenses not already recouped, whereas since the contract continues, Policy Network can ignore expenses in its calculation. Not surprisingly, Policy Network's method produces values that are higher than those from a life company, as seen from this example.

With-Profits Endowment assurance from Norwich Union for sale now
Date effected - November 1977.
Term of policy - 25 years.
Premium - £50 a month gross.
Sum Assured - £5,755.
Assessing bonuses - £6,642.
Current bonus rates - reversionary 5 per cent, terminal - 42 per cent of total payout.
Illustrative maturity value - £33,278.
Norwich Union surrender value - £5,755.
Policy Network valuation - £8,906.80.

This is the offer value - the price a buyer would pay for the policy. To get the bid price which the investor would receive for selling his contract, Policy Network deducts a straight 12 1/2 per cent as the bid/offer spread for all contracts. Thus the investor receives £7,793.45 for his contract, still more than £1,000 above the surrender value and Norwich Union is one of the best payers among life companies. Investors wishing to take advantage of this market when cashing in their with-profits contract should go through their intermediary. The intermediary, in order to use the Policy Network service, will need to have access to the InView system, but with this access, operation of the system is straightforward. The intermediary obtains details of the contract, including the surrender value and estimated maturity value. Details are keyed into the InView system and the bid value shown on the screen.

As said, Policy Network is a market place. It will not make an offer for a particular contract from an investor unless it has a buyer available.

At present, Osborne has a considerable amount of institutional money committed to buying life policies - mostly small, self-administered pension schemes.

However, Policy Network is only making offers on contracts from 14 life companies, including top performers. At present, buyers can be selective in their choice of life company contracts.

Eric Short

Success. At your service.

The third year of the FS Service Companies Fund is proving to be like the first two. Very successful. (Since launch two and a half years ago it has been one of the top performing UK growth funds.)

Friday, 13th November may have been unlucky for some but not for our initial investors in the Service Companies Fund.

They had seen a growth of 168% by that date. Following the recent market fall, seasoned investors may appreciate that this could be a good time to invest in unit trusts.

Invest a little time finding out a lot more. (Past performance is not necessarily a guide to future performance.)

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John Edwards on extra credit card benefits

CREDIT CARDS are used by more and more people, but few realise that there are significant differences between the interest rates charged and the additional benefits available.

Did you know, for example, that with the Standard Chartered Bank's Visa card you can buy traveller's cheques free of commission and also receive free taxation advice? That the TSB Visa Trustcard gives you discounts on medical insurance, car hire and telephone shopping, or that the Co-operative Bank Visa card pays interest on credit balances held?

These facts, and many figures, are contained in a Consumer Guide to Credit Cards booklet, published recently by the Save & Prosper group.

The motive behind publication of the booklet is not entirely altruistic. It also highlights the fact that the Save and Prosper

Very flexible friends

Visa card, with Robert Fleming, charges a lower rate of interest on outstanding balances at 1.5 per cent monthly (equivalent to an annual percentage rate, APR, of 18.6) and allows you to choose the date for your monthly payment.

Most other bank credit cards - both Access and Visa - charge 1.75 per cent (APR 21.1). But Lloyds Bank Access card, and TSB Visa Trustcard charge an even higher rate of 1.90 per cent (APR 23.3) and the Bank of Ireland charges 2 per cent a month (APR 26.8). However, Lloyds have meanwhile announced it is reducing the rate to 1.80.

Of course no interest is payable if you settle up before the specified date of payment, so properly used by the consumer they can be a useful source of credit and free benefits. But, fortunately for the banks, life doesn't work that way. You have to be well organised and disciplined to make the most of credit cards, to reap the benefits while avoiding payment of the very high interest charges.

Philip Coggan

PEP UP YOUR WEALTH

The recent stock-market crash has made Personal Equity Plans much more appealing. And if you take out a PEP now, you also start at an advantageous time for tax purposes.

But there are over 200 schemes from around 100 managers. So which one should you choose? The December issue of Money Observer provides you with in-depth research and authoritative advice necessary for you to make the right decision.

The December issue of Money Observer is now available at leading newsagents for just £1.95.

But an even better bargain is an annual subscription to Britain's best-selling and best-selling investment monthly. This costs just £19.50 (29.50 Airpost Overseas).

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The Monthly Magazine for Discerning Investors

FINANCE & THE FAMILY

The second Holborn Great Investment Race begins, and it's all in aid of charity

Ready for the leap into the bear pit

IT'S A TOUGH act to follow. Six lots of fund managers took \$55,000 each, played the market for a year and turned it into \$289,856. This time the ante has been upped to \$55,000 and nine teams are pitting their skills against time, each other and the ominous new ingredient - a bear market.

The contest is the second Holborn Great Investment Race, which began at the start of business on Thursday last and will run until dealings close on Friday, December 9, 1988. The aim is to make as much money as possible, all of which will go to a range of charities for the homeless, the disabled and drug and alcohol victims.

The first race, which ended just 26 days short of Black Monday, raised \$779,556 - a 271 per cent increase on the original \$220,000 portfolio and an amount which, frankly, far exceeded the expectations of Charity Projects, the group which conceived and organised the race.

As last year, each team's initial stake this year has been provided by Prudential Holborn. At the end of the year, after returning to the Pru its interest-free loan, all the profits will go to Charity Projects for distribution to more than 50 small, local charities.

Give or take the odd bear, the amount raised will be determined solely by the skill of the investment teams. The rules they must abide by are simple. The only criterion is that each investment must be available to private investors through a broker in a recognised stock exchange in any Western European country, the US, Japan, Hong Kong or Australia.

The investments may include shares, currency deposits, unit trusts, futures or traded options.

There are no limits on the number of changes each team can make to its portfolio. The WM Company, performance measurement consultants, will be monitoring the progress of each portfolio throughout the race. Regular reports on each team's progress will appear in the FT in which the entrants will explain, or explain away, their investment decisions. Four of the teams who took part last year are braving another race - stockbrokers Bell Lawrie and Hoare Govett, the Japanese securities group Nomura, and Prudential Portfolio Managers. Bell

and Nomura are particularly intrepid. It has to be said, considering they came bottom and second bottom respectively last time round.

Bell's team leader Derek McIntosh puts it down to being "too adventurous", but stresses "we are going to be stricter with ourselves this year". The portfolio will be quality undervalued equities and convertible loan stock run on the same basis as Bell would a discretionary client growth portfolio.

Nomura, hailed as the world's biggest securities house, will be concentrating on major domestic stocks in Japan. Andrew Jacobs, who will be doing battle in tandem with colleague Kenichi Fukuhara, says they expect the yen to appreciate and a strong market to continue. "We also think there are some very good buying opportunities in the Japanese warrants market, which has been oversold recently."

Hoare Govett came third in the first race and aims to beat that performance. Part of the Californian bank Security Pacific, it has worldwide contacts and provides a round-the-clock dealing service. This back-up, says Peter Clark, will be the bedrock of the firm's assault. "The strategy will be the same as last year. We shall hold only one or two speculative stocks at most, selected from markets around the world."

If you're on a winner, stick with it, is the policy of the Pru and who is to argue with them? Supreme champions in round one, they are leaving their team and strategy unchanged, and will use stocks, options and futures to maximise the return on choice securities in London and abroad.

"We shall establish a good portfolio that will last us for the full extent of the race," says Trevor Pullen. "It might be more difficult this year, with the uncertainties in the markets, but we are alive to the possibilities."

There are five newcomers to the contest. Capital House, the investment management arm of The Royal Bank of Scotland, offers unit trusts and personal equity plans and acts for pension funds, charities and private clients. David Kidd will lead the race team. Capital's strategy, given the team's cautious view of the prospects for equity markets at the moment, will be to start with some fixed-interest

stocks and plenty of cash. They will comb international markets for the most attractive situations and hope to take advantage of trading opportunities.

Cazenove, one of the City's most prestigious stockbroking firms, promises to provide formidable competition this year. The team is headed by two partners, Bernard Cazenove and Lord Farington, but all the firm's 35 partners will contribute ideas. "Initially we shall put the bulk of the money on deposits earning 9 per cent interest," says Lord Farington. "But there are a number of anomalies in world markets, and we think we have spotted two or three on a short-term basis. We shall invest internationally, treating the world as our oyster."

Daiva Europe will be competing not just against the other teams but, in particular, against Nomura - Daiva and Nomura being the two biggest Tokyo securities houses. To obtain the maximum leverage, the Daiva team is relying on Japanese equity warrants, which can double - or halve - in a day. "We shall be leveraged to the hilt," says Antos Glogowski. "So that if we get it right we shall go up in a blaze of glory. And if we get it wrong, we will really get it wrong."

Enskilda Securities, the London-based European investment banking arm of Skandinaviska Enskilda, Scandinavia's biggest bank, is fielding a team of five. Team leader Diane Barras says their strategy will be to focus on value, using options and warrants as well as conventional securities. The plan is to start cautiously and use profits to become more aggressive, based on a short list of securities.

The final newcomer, Henderson Administration, is one of the City's leading fund management groups, handling investments for a range of clients from individuals to pension funds, as well as unit trusts and investment trusts. The team, Claire Novak and Andrew Nugent, will emphasise equities in the UK, the overriding factor will be strength of management, while they will look to gain strategic exposure overseas through index options or futures.

Fiona Thompson



Olympic torches symbolise the efforts investment teams pledged at the start of the Great Investment Race, attended by Prince Edward at Salters Hall in the City

Test your market skills

John Edwards outlines your chance to win the FT Readers' Race

A CHANCE to win \$5,000, test your skill in the stock market, and give to charity all at the same time. That is the opportunity offered in the second FT Readers' Race, being run in conjunction with the Great Investment Race, which was launched on Wednesday last week.

While the nine teams in the Great Investment Race battle it out with their \$55,000 portfolios to see who can raise most for charity the FT Readers' Race gives private investors the chance to see how they can perform with the same sum - on paper.

Entrants in the Readers' Race assemble a mythical portfolio worth \$55,000 by choosing five shares from the FT-SE 100 index which they think will perform best during the coming year. The winning entry - the reader with the highest value portfolio according to prices quoted in the FT on December 10, 1988 - will win \$5,000 worth of Holborn unit trusts donated by Prudential/Holborn, sponsors of the Great Investment Race. This is double the \$2,500 worth of unit trusts given by the Pru for the first Readers Race run from September 1986 to September this year.

To help keep interest going

throughout the next 12 months, the FT will also donate special prizes quarterly to readers with the highest value portfolios at the end of March, June, and September. So there will be regular reports on progress in the Readers' Race, as well as on the Great Investment Race itself.

There is another important change in the second Readers' Race. The "paper" \$55,000 must be spread in a portfolio of five shares in units of \$11,000. Last year you were allowed to put the whole sum, in units of \$7,000 each, into one or more shares up to a maximum of five. However, canny FT readers quickly realised that to have any chance of winning, it was best to put all the money into one selected share and hope that it turned out to be the top performer. But that was essentially against the concept of the skill involved in guessing which combination of companies in the FT-SE 100 index will provide the highest reward. It also caused some problems, since so many readers selected the winning shares - Britoil and Consolidated Gold Fields - that the tie-breaker became the vital factor in deciding the final winners.

Since many readers are likely to choose the same five shares, the tie-breaker will have to be used again this year, but it is hoped that it will not feature so prominently with a portfolio of shares to be selected. The tie-breaker remains the same - guessing the trend in the FT-SE

100 index, but this time there will be more skill involved since you will have to guess the index at the end of March, June and September to qualify for the quarterly prizes, as well as on December 9, 1988 - the closing date of the Great Investment Race - to win the main prize of \$5,000.

Otherwise the rules remain roughly the same. A number of assumptions are made to take account of possible developments that might affect the chosen shares.

● If there is a rights issue, entrants will be assumed to have sold a proportion of their rights to buy the maximum possible number of shares in the company.

● When one of the companies in the portfolio is subject to a takeover bid, the entrant is assumed to have voted on accepting or rejecting the bid in line with the majority of the shareholders. If the bid fails, the shares will be retained. If the bid succeeds and the new owner makes an offer of shares, then the entrant is assumed to have accepted them. If the offer is in cash, the entrant is assumed to have used the cash to buy shares in the successful bidder's company.

● The value of the portfolio at the end of the race is judged on the total return received. Any dividends paid will be retained - without incurring interest - and be added to the value of the portfolio at the end of the race.

The dividends include all those earned by the share holder, even if they are due to be actually paid over after the end of the race.

The Readers' Race, like the Great Investment Race, will be monitored for Prudential/Holborn by the WM Company, computer systems specialists, in association with Charity Projects.

The fee for each entry into the Readers' Race remains unchanged at \$10, which will be donated to charity via Charity Projects. Last year the Readers' Race raised nearly \$17,000 for charity, money which was spent quickly without having to wait for the end of the contest. The great attraction of Charity Projects from the donor's point of view is that all the money contributed goes straight to charity, without any deduction for administration or overhead expenses.

So even if you don't win the \$5,000 top award, or quarterly prize, your money is quickly used to help charities for young people who are disabled, homeless or suffering from drug or alcohol abuse, through organisations not big enough to fund their own appeals for money.

Entry forms for the Readers' Race will be printed, together with a list of the FT-SE 100 shares (and the prices on December 9, the starting date) in the next issue of the Weekend FT and subsequent issues until the closing date for entries on January 31.

Jane is on the cadge

JANE TEWSON is the sort of woman who walks into your office with a smile and a box of Brios tucked under her arm.

Her founding principle when she set up Charity Projects three years ago was that every penny raised should go to charity, with all the costs of running the operation, from salaries to soap, sponsored.

The sponsorship takes many forms ranging from formal covenants to informal covenants, hence the box of Brios. "Everywhere I go, I ask if I may have some envelopes, or paper clips or staples." After three years people know the form and often don't wait for her to ask, coming up with: "Gosh Jane, you really do need a year's supply of photocopy paper."

Richard Branson is providing \$60,000 a year until 1990, enough to cover the four full-time salaries. An office in Soho is donated, as is a laser printer, photocopier and fax machine, and a man in Stockport, who read about Charity Projects, sent a year's supply of black polythene rubbish bags.

Harbottle & Lewis does all Charity Projects' legal work for free. Howard Tilly audits, Cyclone Courier does the billing and film producers and editors have given their services to make a promotional video.

Since its conception, Charity Projects has raised \$2.5m and hopes to raise between \$3m and \$4m in 1988. Its policy is to provide funds for causes which don't exactly tug at the public heartstrings and consequently find it difficult to raise money by conventional means - projects to help the homeless, the disabled and people suffering from alcohol and drug abuse.

Grants can range from the strictly practical - such as money to buy a washing machine for a night shelter so that the people staying there, who often only have the clothes they are wearing, can wash them - to providing \$50,000 over two years to research and pilot initiatives to support young, disabled school-leavers.

"We are an enabling charity," says Jane Tewson. "We provide practical help for the people who commit their lives to working with people in need. Our money is getting to areas where the others' isn't."

Fiona Thompson

Blow to property investors

John Edwards tells the sad tale of the action taken by two leading residential funds

DISASTER HAS struck investors in two leading residential property funds, in spite of no discernible fall in the value of properties in central London, where the funds' assets are concentrated. First, Henderson announced that it was invoking the deferment clause in its fund, which locks investors in for a period of 12 months by preventing them from selling. Then, Target slashed the price of its residential property fund by 18 per cent.

So what has gone wrong at a time when property is seen by many as a safe haven, following the crash in the stock markets?

It is apparently nothing to do with any weakness in the property, which is reported to be quiet and holding steady since the stock market crash but no longer roaring ahead. The problems started much earlier in the year when the pedestrian performance of the residential property funds encouraged many short-term investors to switch out to high-flying equity-based funds. However, no relief came when the stock market crashed. Investors, reluctant to take heavy losses on share-based funds, sold out the property funds where they could still

come out with a profit.

"We had no choice," according to Chris Burrows of Henderson, explaining why the group had invoked the investor's nightmare of locking them in the fund. "Money had been bleeding out of the fund since the beginning of the year. We were running out of cash and would have become forced sellers of property to the detriment of investors."

But it didn't end there. Target, alarmed by the possible repercussions from the Henderson move, decided to take drastic action to prevent a similar slide on its Residential Property Fund. Instead of invoking the six-month deferment clause in its fund, it decided to slash the unit price by 18 per cent.

Brian Hulme of Target said they felt it was a more constructive approach to reduce the value of the units, giving investors a paper loss and discouraging sales. To protect the interests of long-term investors they had revealed the fund on a "forced sale" basis (i.e. assuming the worst) and this meant that the unit price had been cut by 18 per cent to 88p bid, 93.7p offer.

The offer price, which reached a peak of 113p, is now below the launch price in October 1986 of 100p, he pointed out, so it represented a good opportunity to buy at a discount to the normal valuation of properties, whose price had certainly risen during the last 14 months.

The value of the fund had fallen from \$100m at the launch to \$72m last month and as a

result of the revaluation is now put at around \$80m. His advice to investors is to sit tight and wait for confidence to return. There has been no decline in the property market, he stresses.

The much smaller NM Schroder fund is holding firm. Ian Sampson of NM Schroder said their fund (valued at around \$20m) was still on an offer basis with money actually coming in. They were keeping an eye on redemptions and had sold some properties at above market valuation.

As far as they were concerned, residential properties were holding their value, although the market was quiet.

It remains to be seen whether this is just a crisis of confidence but the problems for the funds came at a bad time for the Government, which is planning to include property-based funds among the proposed new range of authorised unit trusts.

Until now unit trusts have not

been permitted to invest in actual property because of the difficulty in valuing and disposing of such illiquid assets at short notice. Hence, the deferment clause built into the insurance bond vehicle used to get round the ban on property unit trusts. However, as Burrows sadly commented: "Governments might have to think again about the 20 per cent liquidity ceiling for the proposed property unit trusts. Our experience shows that it isn't enough."

With its offshore Residential Property Fund, Henderson has been forced to take a different approach. It has no deferment option since it is a quoted company on the United Securities Market so the fund price has been adjusted downwards instead.

● John Brennan looks at the current state of the property market and the Henderson fund on Page X - "In the Docklands bunker."

Yes, it pays to shop around

SHOPPING AROUND for a mortgage has become even more important, following last week's further cut in base rate and the move by Midland Bank to reduce its home loan interest rate to 9.75 per cent - well below the level set by the other clearing banks and leading building societies.

So far none of the big lenders has followed the Midland's lead downwards, but there are several companies offering mortgages with interest rates below 10 per cent.

Lowest rate at the moment is 9.25 per cent offered by London Intermediaries BMI Finance, Chase de Vere (Pall Mall) and John Charcol for endowment or pension mortgages of more than \$50,000 up to a maximum of \$150,000.

The funds come from an Irish bank, which has set aside a large amount for the scheme and intends to maintain a differential below the building society base rate. Nevertheless there is, of course, no guarantee that the variable rate charged will remain competitive for the whole period of the loan.

There is an acceptance/administration fee of \$200, but BMI says it is only payable if the loan is completed. You are allowed to use your own solicitor and any supporting endowment or pension policies are selected from a

panel of recommended companies. Meanwhile, the United Bank of Kuwait has reduced its home loan rate to 9.75 per cent, and Allied Dunbar has come down to the same level for endowment mortgages of more than \$75,000. So has Providence Capital for loans up to 80 per cent of valuation. Yorkshire Bank's mortgage rate falls from 10.25 to 9.75 per cent, effective from January 1.

Britannia Building Society this week introduced a special "help-start" package for first-time buyers offering a guaranteed endowment mortgage at 0.5 per cent below the society's normal interest rate (currently 10.25 per cent). But the lower rate applies only for the first 12 months.

Currently charging 9.90 per cent for mortgages are Sumitomo Bank for all loans, and Grobank and Northern Rock Building Society for loans of more than \$50,000. On 10 per cent are Algeme, Grindlays and National Australia banks, as well as Cheltenham & Gloucester building society from January 1.

According to the latest edition of Blay's Residential Mortgage tables, more than 50 per cent of all lenders have cut their rates recently, but over 60 per cent of building societies have yet to make a move.

John Edwards

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03

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Legal Notices

No 007146 of 1987
IN THE HIGH COURT OF JUSTICE
CHANCERY DIVISION

IN THE MATTER OF
BSR INTERNATIONAL PLC

AND
IN THE MATTER OF
THE COMPANIES ACT 1985

NOTICE IS HEREBY GIVEN that a Petition was
on the 8th December 1987 presented to Her
Majesty's High Court of Justice for the
confirmation of the reduction of the share premium
account of the said Company from
£58,000 to £21,000.

AND NOTICE IS FURTHER GIVEN that the
said Petition is directed to be heard before the
Honourable Mr. Justice Gorman at the Royal
Court of Justice, Strand, London, WC2A 2LL
on Monday 21st December 1987.

ANY Creditors or Shareholders of the said
Company desiring to oppose the making of an
Order for the confirmation of the said reduction of
the share premium account should appear at the
time of hearing in person or by Counsel for that purpose.

A copy of the said Petition will be furnished to
any such person requiring the same by the
undersigned Solicitors on payment of the
regulated charge for the same.

DATED this 10th December 1987
George Green & Co
100 High Street
Canterbury
Kent CT1 1JH
West Midlands
B24 6JH
Solicitors for the above-named Company

IN THE HIGH COURT OF JUSTICE
CHANCERY DIVISION

IN THE MATTER OF GUYA SECURITIES
LIMITED

AND
IN THE MATTER OF THE COMPANIES ACT
1985

No 006998 of 1987

NOTICE IS HEREBY GIVEN that a Petition was
on the 27th November 1987 presented to Her
Majesty's High Court of Justice for the
confirmation of the reduction of the capital of
the above-named Company from £2,000,000 to
£2,000,000.

AND NOTICE IS FURTHER GIVEN that the
said Petition is directed to be heard before the
Honourable Mr. Justice Gorman at the Royal
Court of Justice, Strand, London, WC2A 2LL
on Monday 21st December 1987.

ANY Creditors or Shareholders of the said
Company desiring to oppose the making of an
Order for the confirmation of the said reduction of
the capital should appear at the time of hearing
in person or by Counsel for that purpose.

A copy of the said Petition will be furnished to
any such person requiring the same by the
undersigned Solicitors on payment of the
regulated charge for the same.

DATED the 8th day of December 1987
Shagrir & May, Solicitors,
25, Abchurch Lane, London, EC4N 3DS.
Solicitors for the Company

Spring rights

In my area, which has been
designated of outstanding
natural beauty, there is a
public house and an agricul-
tural field. The new owner of
the property has made a car
park out of part of the field
for his customers and has
now been told by the council
to make a planning applica-
tion for this car park.

You will see by the enclosed
deed that I have a right to all
the springs of water in this
field, whether in use or not. I
was not given a right to
springs of water in a car park.
I have plans which need a
good supply of pure water,
as the ground could become
polluted with car oil which
could seep into the springs
and become a potential
health hazard.

I held a licence given by the
water authority to abstract
water over the whole field.
Can the planning committee
override my legal rights and
if they do, what action can I
take?

The planning authority cannot
override private legal rights. If
planning permission is granted it
would only remove one obstacle
from the path of the would-be
developer, who still has to make
his plans with those whose legal
rights his development would
invade.

You should write to the devel-
oper pointing out the nature and
extent of the water rights you
claim and warning him not to
proceed with these rights or
cause a nuisance by allowing
effluent to escape from his site
into the springs which are the
subject of the deed.

Andorran difficulty

I would be grateful if you
could offer some advice for a
friend of mine who is resident
in Andorra. The gentleman is
domiciled there and has no
abode whatsoever in England.
He has lived abroad for 11
years (seven of them in
Andorra) and his taxes have
been repaid by the Govern-
ment. His only connection
with the UK is a part-share in
a small factory in London.

The question is whether
someone resident in Spain or
elsewhere (other than
Andorra) can be the executor to
his will. He fully realises
that no-one in England can
perform this duty as it will
involve paying death duties.
Any advice you can offer
would be most appreciated.
We cannot advise as to the law
of Andorra. So far as will dis-

posing of assets situated in
England is concerned, the resi-
dence of the executor would not
affect liability to inheritance tax,
but there will in any event be
liability to tax in respect of
immovable property (the fac-
tory) which is in the United
Kingdom, regardless of who the
executor may be.

Brokers' error

Would you advise me what
redress, if any, I can obtain
from a stockbroker in the fol-
lowing circumstances: In
October 1986, I transferred my
bank, I instructed him to buy
3000 of a certain share, worth
over £40,000. I received a con-
tract note for that number of
shares, and my account was
debited accordingly.

I now find, after checking
with the bank on another
matter, that they only held
2360 shares on my account.
Taking up the matter with the
broker, they received an apolo-
gy, and assurance that the
740 missing shares, plus 10
shares equivalent to last year's
reinvested dividend, would
be sent to me.

I feel that I am entitled at
least to a year's interest on
approximately £10,000 value
of the missing shares, which
has been kept by the broker
for that period, and/or only
the current value of these
shares, now worth less than
£8,000.

The redress which has been
offered, namely the supply of
the missing shares plus shares in
the value of the lost dividends, is
as much as you would obtain
from the court, save only that
you would be entitled to insist
on a cash payment of the net
dividends rather than the pro-
posed shares representing that
value. An interest claim would
not arise in the circumstances.

Rightful path

For about 20 years my wife
and I have taken walks sev-
eral times a week through a
large wood near our home.
During this period there has
been no indication of opposi-
tion to our access in the form
of notices or otherwise. The
owner lives some distance
away and rarely, if ever, visits
the property.

Ownership of the wood
changed hands about two
years ago. Can we now
consider that the land we
are legally able to walk
through the wood? If this is
not the case, is there any way
we can establish a right to
continue?
It remains doubtful whether a
right to walk in the woods can



No legal responsibility can be accepted by
the Financial Times for the answers given
in these columns. All enquiries will be
answered by post as soon as possible.

as a legal easement. In re
Ellenborough Park, in 1956 it
was held that a right to walk in
a defined garden area for mere
recreation can exist, but it may
be much more difficult to bring
a large wood within that princi-
ple. If such a right can exist, you
would acquire a prescriptive
right of that kind through regu-
lar use for a period of 20 years or
more.

Exceeding CGT limits

A small problem with CGT. I
do not receive the usual
annual request to submit full
details of income, presumably
as all my income is taxed at
source and is not subject to a
higher rate. Therefore, I keep
any capital gains below the
relevant limits. Recently I
found that the gains for
1986/87 did exceed the limit
for that year, so I wrote to
my tax office asking to pay
the tax, which would be about
£700.

I claimed that two items
were not chargeable to CGT
and that I had been asked to
justify that claim. They are:
Tesco 5% Conv. Unsec. Loan
Stock 2002/2007 and Calfyans
6% Conv. Int. Pref.

I did not give any reasons
for my statement that they
were not chargeable as I was
under the impression that
fixed interest stocks issued by
approved companies are
exempt from CGT. Is this cor-
rect? If so, could you give the
reference to the relevant sec-
tion in the Act.

The total gains recorded for
both stocks is not large
 (£875), but even so, I believe
that I am not due to pay any-
thing.

Neither convertible loan stock
nor preference shares are
exempt from CGT. The exemp-
tion which you have in mind is
to be found in section 67 of the
Capital Gains Tax Act 1979, as
amended in 1986, in conjunction
with the section 64 of the
Finance Act 1984 and paragraph
1 (5) of schedule 12 to the
Finance Act 1973. It does not
cover convertibles or perfs.

Your tax inspector may seek
retrospective and penalties
for your failure to report
your CGT liability for 1986-86 at
the appropriate time. As reported
in the FT of November 7, the
High Court has ruled that igno-
rance of the tax laws is not a
reasonable excuse for failure to
comply with them.

Diary of a private investor

Life concern

THREE WEEKS ago I read a
press report that London Life
was cutting 100 jobs, closing a
number of branch offices, and
reducing terminal bonuses on its
policies. I was rather concerned,
as I hold a number of life and
unit-linked policies with London
Life.

I therefore rushed to my policy
documents and carefully read all
the small print again. The com-
pany is more "generous" in its
surrender values than a number
of other companies, but even so
the "premium" termination
charge on a one-year-old policy
could possibly amount to 33 per
cent of the total premiums paid,
while a two-year-old policy had a
termination charge of up to 15
per cent of the total premiums
paid, and so on. Policies ten
years old or more were not sub-
ject to a termination charge.

These penalties deterred me
from cashing in my policies and
news. Had the company fared
badly with its investments? Had
it issued large life cover policies
to people who had died unex-
pectedly, thus necessitating large
payouts?

In the past, London Life has
been very good at keeping its
policy holders informed of devel-
opments. Unlike some other
mutual companies, it sends a
copy of its annual report and
accounts to all its policy holders.
It also issues a "briefing" news-
letter.

Unfortunately, the October
issue made no mention of prob-
lems or cuts and pointed out
that the company's assets track
record compared to the "average"
company. For example, £1,000
invested in its Equity Fund and
held for five years until July 1,
1987 had increased to £3,533
compared to £3,230 for the "av-
erage" company. So what had gone
wrong?

Eric Short's FT article on
November 28 offered some rea-
soning: "All signs are that the
company has taken the neces-
sary corrective action in time."
But could it have taken appropri-
ate action sooner?

On December 1, I received a
circular from London Life, this
confirmed a 10 per cent reduc-
tion in staff and reductions of
about 10 per cent in terminal
bonuses for policies maturing on
or after December 1, 1987.

The circular stated that "in
common with all life assurance
companies" it had "inevitably
suffered a fall" in the value of its
assets as a result of the stock
market crash, but pointed out
that at the end of September
only 52 per cent of those assets
were in equity shares. The com-
pany's portfolio contained "a
substantial proportion of gilt-
edged stocks and property" and
this had helped to lessen the
full impact of the fall.

However, "the fall in asset val-
ues has reduced the capital base
which has initially to finance
new business for mutual compa-
nies." Hence the cuts.

I was not satisfied with the

circular. According to the com-
pany's annual report, in 1985 it
employed 814 people, yet in 1986
this had jumped to 930. Why had
there been such a dramatic
increase in staff numbers?
I phoned London Life. Accord-
ing to Dr John Evans, the com-
pany's managing director, "the
vast part of the increase" in staff
numbers was due to "the build
up of new computer systems. I
was astonished. I thought com-
puters were supposed to let com-
panies manage with fewer peo-
ple and the cuts seemed to be
mainly of sales staff.

I agreed with Dr Evans when
he said that he had to tell staff
their fate before he could let pol-
icy holders know about the cuts.
He admitted: "Frankly, we are
not a slick PR organisation." Dr
Evans maintained that the sales
staff cut and reductions on ter-
minal bonuses were necessary.
"We felt that what we did was
right and others will probably
have to follow."



According to its last report,
London Life had eleven direc-
tors, only two of whom are exec-
utives. Of the remaining nine, at
least three are old Etonians and
two are retired former employes
of London Life. While the direc-
tors are undoubtedly excellent
individuals, and provide consid-
erable property, banking, legal
and other expertise, perhaps
what the company also needs are
a few directors more representa-
tive of its average policy holder.
After all, it is the policy holders
who own the company.

London Life could also con-
sider adopting the practice of a
few other mutual companies and
send its policy holders a list of
the investments which the com-
pany held at the end of each
year. These changes would do
much to allay my fears.

The company could also scrap
its expensive new logo, which it
announced in October. Richard
Whittington (1358-1423) was
Lord Mayor of London three
times - but to have his picture
and cat as the new logo will only
make many people think of the
pantomime. Is this the sort of
image London Life wishes to
project?

Kevin
Goldstein-Jackson

BRIDGE

MY FIRST example hand is
taken from a duplicate pairs
event:

N 1765
S 843
W 10752
E 1063

N 103
S 943
W 1092
E 92

N 842
S 8
W 8
E 754

With both sides vulnerable,
South dealt and opened spades.
West overcalled with two hearts,
and North's four spades ended
the auction.

West led the diamond king.
The contract seemed secure
to both sides, but East sure
to make a trump, the contract
could not be made.

Unless East held all three
trumps, the contract was on ice,
so South should have assumed
such a break and looked for a
way of overcoming it. The solu-
tion is not difficult: the king of
diamonds. If East has the king,
he will win the trick. South wins
the next diamond, cashes the
spade ace and learns the bad
news. But he is in full control,
and exits with his last diamond.
West takes and switches to a
club, which is taken by dummy's
ace. The declarer cashes his ace
of hearts, ruffs the eight on the
table, cashes the spade king and
returns a spade to the queen.
East is trapped and has no good
return: a club runs into dummy's

tenace, a heart concedes a ruff
discard.

We turn to rubber bridge:

N 44
S 10842
W 43
E AK65

N 98753
S 102
W 974
E AQJ976

N 65
S 974
W 974
E 102

N 6
S 10972
W 10972
E 10972

At game to North-South, East
dealt and bid three hearts. South
overcalled with four diamonds.
North raised to six, and all
passed.

West led the heart king. East
overtook and returned the
knave. South ruffed it with his
nine of diamonds, West throwing
a spade. There were 11 tricks on
top - how could he conjure up
the 12th?

There was only one chance -

that East held the club queen. If
it was doubleton, it would drop
under the king. If it was fully
guarded, a ruffing squeeze would
force East to surrender.

The declarer played off five
rounds of diamonds, discarding the
two low clubs from the table,
to leave a six-card end-position,
in which dummy was left with
A4 of spades, 108 of hearts and
AK of clubs. East had 10 of
spades, Q9 of hearts and Q102
of clubs, while South held K8 of
spades, the 7 of diamonds and
J73 of clubs.

When the king of spades was
made, East was not embarrassed,
but when the declarer played to
the ace, East was in trouble. He
threw the two of clubs. Now
South cashed the ace and king of
clubs, dropping the queen, and
crossed to hand with a heart ruff
to score the club knave.

Of course, if East throws a
heart, the declarer ruffs a heart,
crosses to dummy with a club to
the ace and cashes the king; the
established 10 of hearts is the
12th trick.

EPC Cotter

CHESS

CORRECT HANDLING of the
chess clock and the device
for stringing moves, might seem a
trivial aspect of competitive
play. However, even in the cur-
rent world title match in Seville
between Karpov and Kasparov
to adopt differing standards of
time ethics, so it is worth looking
at some clock situations which
often occur at the board.

Chess moves are timed over
30 minutes, normally between 24
and 60 moves in one to 24 hours,
so that a player can allocate his
minutes as he wishes between
obvious captures or book varia-
tions on the one hand and diffi-
cult calculations on the other.
An arrangement of two clocks
controlled by a lever measures
the total time taken by each side
over the move series. Pressing
down your end of the lever,
which normally shows on the
clock as a button, stops one clock
and starts the other. Thus each
player's clock is in motion only
when it is his turn to move.

In social chess or novice tour-
naments, many players lack
experience with clocks. If such a
player forgets to stop his clock
after making his move, how can
you be justified in sitting back
and waiting for him to lose on
time? The point is not covered in
official rules or codes of conduct.
In match chess, the assump-
tion is that the player is respon-
sible for managing his own clock
and also for keeping a correct
move-by-move record of play on

a special score sheet. All the
same, unless the opponent is
very experienced, it is tactful
and courteous to point out an
omission to press the button the
first time it happens. If the
player has a habit of not
pressing the button, then a loss
on time will be a salutary experi-
ence. By the same principle, it is
normal to lose your seatmate to
a competent opponent who has
missed out a move.

A more professional attitude to
a clock lapse is justified and cor-
rect in team contests, where a
player is responsible to his col-
leagues whose games operate
under the strict letter of chess
law. Then, in mutual time pres-
sure with both players in danger
of a forfeit, helping the opponent
may prejudice one's own sur-
vival.

It was therefore a surprise in
Seville when Kasparov adopted
the habit of not making his first
move or starting Karpov's clock
until the latter arrived at the
board, normally a few minutes
late so as to toll some of the
waiting photographers.

Then in game seven at move
72, a time control move, when
Karpov was unsure how many
moves had been made, Kasparov
confirmed that he had completed
his schedule. In contrast, when
Kasparov forgot to stop his own
clock in time trouble in game
two, Karpov kept silent - later on
Spanish television he even
regretted having glanced at the
clock and so alerting Kasparov.
Towards the end of the match,
with the scores level, Kasparov
abandoned his courtesy wait at
the start and set Karpov's clock

promptly in motion at move one.
How should an inexperienced
player acquire the clock routine
of an old hand? Chess clocks can
be purchased from specialist
dealers at around £15 to £20, and
practice games will establish the
routine of making a move, press-
ing the clock button, and writing
the notation on the score sheet.

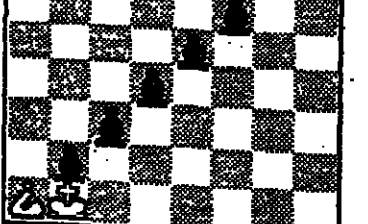
Time limits vary from one
tournament or match to the next,
so it is essential to find out
the precise conditions at the
start of play. If there is no writ-
ten programme and the control-
ler fails to make an announce-
ment, ask if there is a second
time control, and when the game
will be stopped for adjudication,
adjournment, or a fast finish.

The final time control move
number should be underlined or
circled on the score sheet. Many
experts find it helpful to note
"subsidiary time limits" as a
get for half an hour or an hour's
play.

Score sheet errors are a fre-
quent cause of accidental time
loss. Make sure you complete the
bottom line on the score sheet,
and when you are near the con-
trol glance at the opponent's
sheet to see that the move num-
bers tally. At advanced levels of
tournament chess, a lead on the
clock is exploited just like an
extra pawn, with blitz tactics,
alternate fast and slow play, or
tactical piece movements. It can
be a hard school, so the improv-
ing player should try to perfect
his clock technique.

Finally, if you think you are
already a clock expert, two ques-
tions:

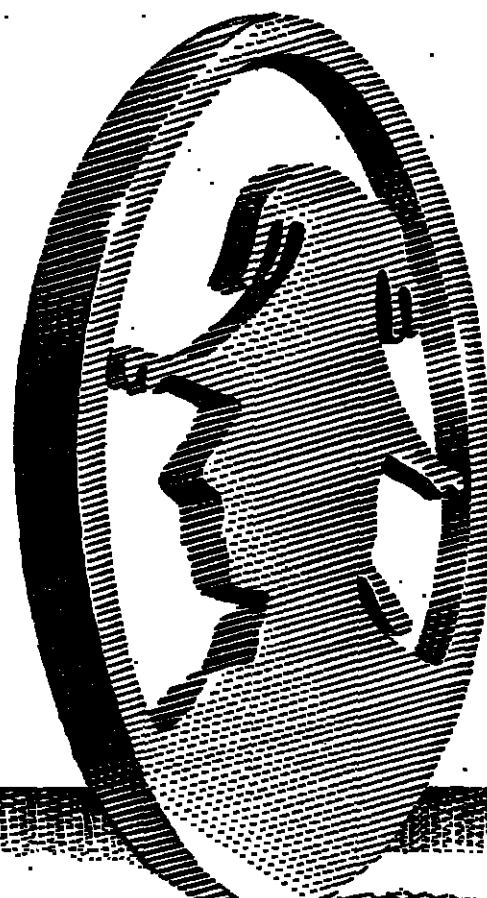
Firstly, you and your opponent



PROBLEM No. 701
BLACK (7 MEN)

WHITE (2 MEN)
Helpmate in six moves (by
G.L. Steele, Chess Life 1987). In
helpmates, Black moves first and
both sides co-operate so that
white checkmates on the final
move. Thus six black and six
white moves are needed to solve
this strange-looking position.
There is only a single line of
play.

Leonard Barden



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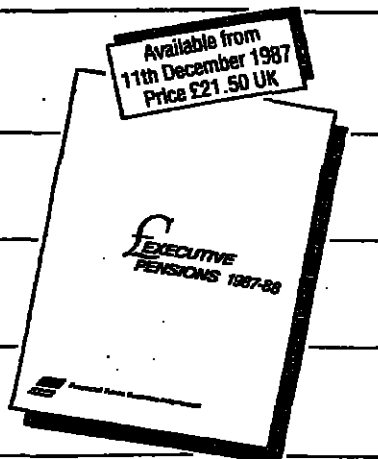
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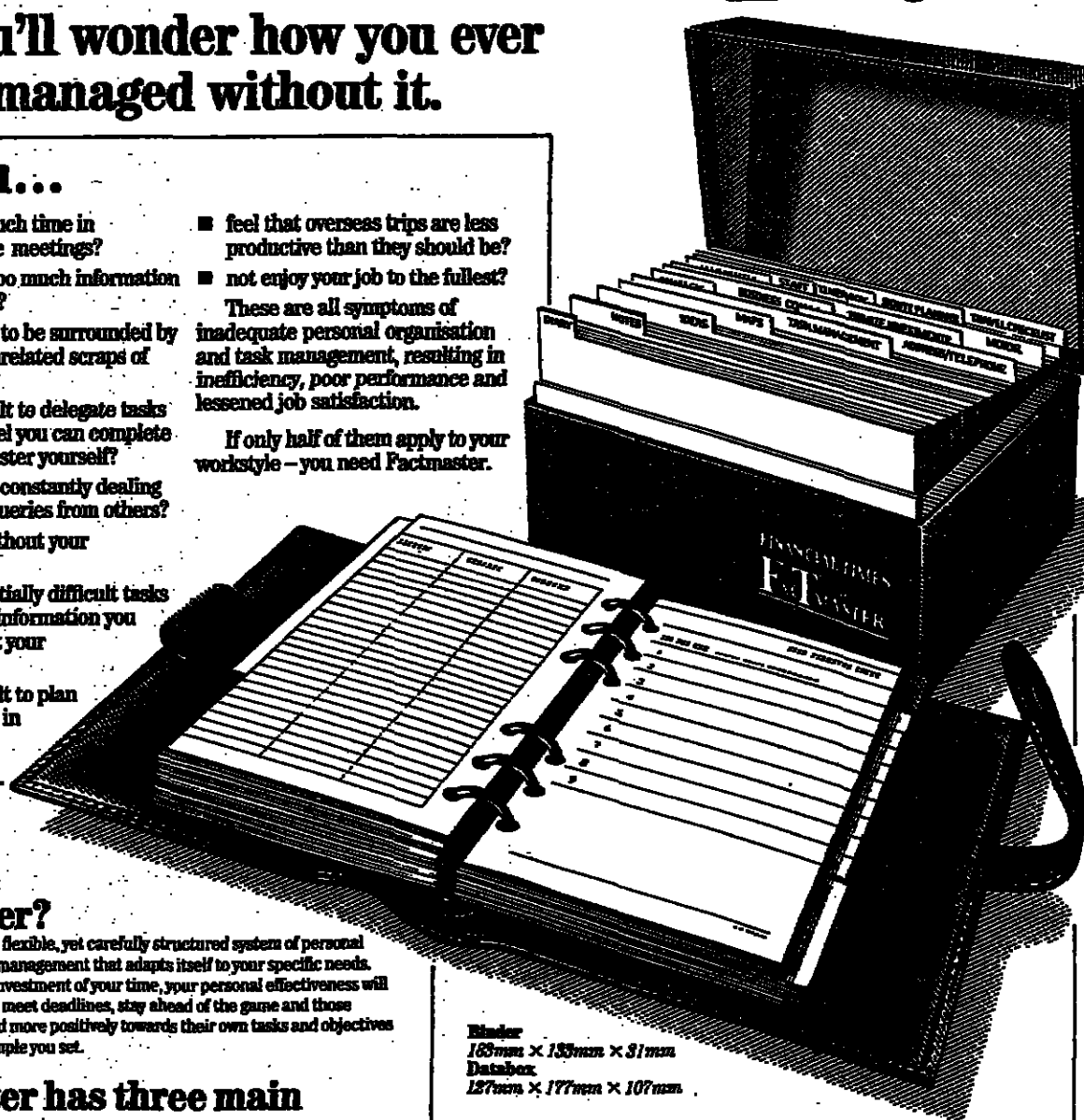
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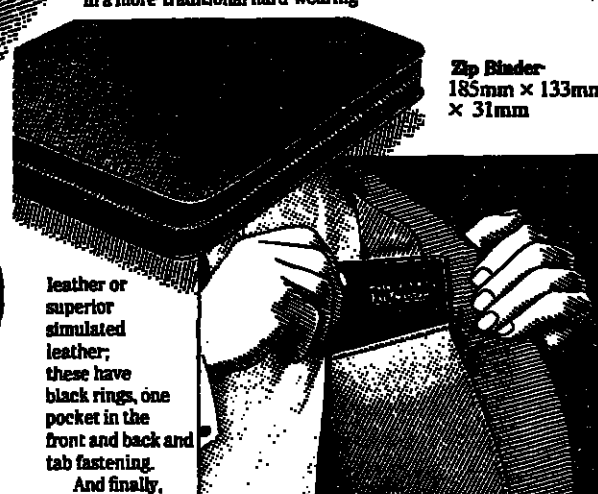
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Edmund Penning-Rowell introduces a special survey reviewing an important tributary to the growing European wine lake

World leader takes stock

ITALY is a formidably large and prolific wine producing country, with over a million ha under vines and a crop of up to 80 million hl - a quarter of the world's output. It is the world leader, except in unusual years such as 1985, when the total quantity fell to under 63 million hl and France produced 70 million hl. About 40 per cent of this comes from the south, a third from the north and a quarter from the centre.

Meanwhile, as in France, domestic consumption is declining. At one time it was as much as 120 litres per head per year, but by 1982 this was down to 83.1 and in 1985 to 73.1. In the same few years French domestic intake had fallen from 86.1 to 80.1 - even if these totals look almost unimaginably large in comparison with the UK's 10.1.

Although Italy provides a broad tributary to the European Wine Lake, the flood would be wider but for the introduction in 1985 of the Denominazione di Origine Controllata controls, based on the French Appellation d'Origine Contrôlée system. At that time the vineyard area was 500,000 ha larger than it is now, when extensive specialist vineyards have largely taken the place of the promiscuous ones in which cereals and fruit trees were mixed together.

Controls on planting were accompanied by authorised grape varieties only for each DOC, and maximum yields per ha were established - if often too high, while the authorities in such leading quality regions as Piedmont and Tuscany have often proved too restrictive.

The result has been an outcrop of wines nominally only entitled to be called vini di tavola, the bottom category, although usually superior to or at least more interesting than the neighbouring DOC wines. Instead of relying basically on Nebiolo grapes in Piedmont and Sangiovese in Tuscany, French varieties, particularly Cabernet-Sauvignon and Chardonnay, have been introduced and blended in, and in some cases French oak casks have been imported, in which to mature these officially considered near-rogue wines.

Thanks partly to patriotism and pressure the DOC system multiplied quickly. In 1967 there were only 32 of them, producing 1.156 m hl (1.55 per cent of national production). There were 100 by 1971, 200 by 1978 and now there are 227, seven more than a year ago. There are also six Denominata di Origine Controllata e Garantita wines that replace their DOCs, and the lat-

est is Albana di Romagna, officially "gazetted" this year only on November 1.

Its average production is only 44,000 hl, compared with 48,000 hl for Barolo, 19,000 hl for Barbaresco, 30,000 hl for Brunello di Montalcino and 20,000 for VINO Nobile di Montepulciano. How small these DOCG wines are in output can be shown by comparing them with the 50-60 thousand hl of St Estèphe, the largest classed-growth commune in the Medoc. Only Chianti "guaranteed" in 1984 is large, with an average production of about 950,000 hl. The size of all but this DOCG may help to explain the relatively high prices of the others.

Undoubtedly, however, there are too many different DOCs, some of them with little significant difference from their neighbours. About 200 of them are in the north, 60 in the centre and over 60 in the south. Of the regions, Piedmont has most with 36, Apulia next with 21 and Tuscany third with 20.

Together the DOC and DOCG wines account for nearly 8 million hl a year and 12 per cent of the total production. There is also over-production in some of the DOC districts. Between 1965 and the present decade the average yield rose from 50 to 82 kilograms of grapes per ha; or roughly 37 to 60 hl of wine.

The problem of disposing of Italy's enormous wine crop has been accentuated in the last two years not only by the drop in consumption (which includes now there are 227, seven more than a year ago. There are also six Denominata di Origine Controllata e Garantita wines that replace their DOCs, and the lat-

For a time this affected domestic consumption, but had the long-term effect of making hitherto careless drinkers, previously buying largely by price, realise that better, dearer wine was worth it. It is doubtful, however, whether this lesson has yet got through to markets abroad. In 1986 viticultural exports dropped catastrophically from 16.2 m hl to 10.5 m hl. The biggest drop came from France, which normally takes each year up to 2 m hl to blend in with the thin wines of the Midi from 6.4 m hl to 3.9 m hl. But 1986 was an exceptionally large French vintage. The second biggest fall was to the US, of almost 1 m hl - from 2.66 m hl in 1985 to 1.67 m hl in 1986.

For most countries there was also a large drop in the value of their imports: by 41 and 25 per cent respectively. Curiously, the UK was the only EEC member to show a rise in imports, if a small one, up from 84,000 hl to 97,000 (a rise of 3.6 per cent), accompanied by a rise of 14.5 per cent in value. In the first seven months of this year they are showing a 4 per cent rise in volume, while Italian wine exports are generally showing recovery this year.

Nevertheless it is to be hoped that the Italian authorities have learnt their lesson and will start to restrict production by cutting the many official DOC yields. Their chief problem, as in so many other fields, lies in the south, with 40 per cent of the country's vineyard area, as well as the lowest per capita consumption (the highest, surprisingly, is in the Marche, with 17.6 per head).

The Italian wine industry is highly politicised. It is not clear, for example, why the white Albana di Romagna, a versatile wine that can be dry, sweet, still or sparkling should be singled out for being guaranteed a good but not outstanding wine.

Yet Italian wines have great variety and potential. They are different from their chief rivals in France, often more full-bodied, and some with a good deal of tannin and acidity to be sloughed off. They come more to meet one in the glass than many French wines.

Whether any are so-called "great" wines is likely to lie on the palate of the drinker. But they are worth investigating, particularly the superior types to be found chiefly on the lists of those merchants who have opened their hitherto mostly French-filled cellars to the finer vini di tavola that the new generation of young Italian enologists is making with increasing enthusiasm, dedication and skill.

Italian wines



Don't knock the south

ASK A northern Italian for a bit of help in pinpointing a few interesting wine estates in the south and the chances are he won't understand why you could possibly be interested in anything south of Tuscany. Ask him who in the mezzogiorno is producing impressive wine and he will probably laugh in your face.

Everyone knows it's too hot down there for fine wine, don't they? And even if it weren't, those laid-back southerners couldn't address themselves to the labours of high-quality production. They just churn out vast quantities of rubbish, their existence made even less demanding by generous grants from Government and the European Community.

Like all prejudice, that is just wild generalisation from a nugget of truth. Top wines from the south are the exception rather

than the rule - just as they were from the north not so long ago - but they are getting less rare. As elsewhere, it is much less normal for a specific denomination to enliven the taste buds than the work of individual producers.

Certainly the climate is a problem. Excessive summer heat, lack of rain and the warm winters of the Mediterranean can be just as difficult for the vine as the lack of sun, unpredictable rainfall and frosts of northern Europe. The methods of coping with nature's inadequacies or overabundance are the same: careful selection of planting sites, choice of grape varieties and skilled, knowledgeable wine-making.

If anything, the most innovative areas of the south are the islands of Sicily and Sardinia, despite, or perhaps because of, their remoteness. Sicily in particular has far more than its fair share of the south's good (and great) wines. While winos develop in the east of the island have been side-lined by many of the wealth surrounding Marsala production in the west and the misguided belief that the more maraschino-like the better, the westerners have learned to understand the idiosyncrasies of their native sun-soaked grapes. Varieties like Inzolia, Catarratto, Nero d'Avola, Frascato and so on, practically unheard of outside Sicily, retain their acidity despite the long hot summer and produce clean, characterful wines that don't try to ape more familiar styles.

The best-known wineries of Corvo, Rapitola and Regaleali are now being joined in the UK by newcomers Donnafugata and Celleri, the latter a brand name of surprisingly high quality from a co-operative at Sambuca. Top Sicilian wine makers are now flexing their muscles further and making other, superior, wines from a careful selection of the best grapes. Corvo's white Colomba Pinasio is a good example of the genre, while Regaleali's Rosso del Conte (red) is a Sicilian wine that Sicily into world class.

The Sicilian is proud of his land and his culture, a trait which he tries to convince the world (or north Italy at least) of the pre-eminence of any facet of the island. This characteristic is never more clear than with wine-obsessed Marco De Bartoli. He has taken a Sicilian tradition and perfected it, making the sort of bone dry, long aged, strong

but unfortified wine that was Marsala before the British intervened and adapted it to their needs. Called Vecchio Sampeddi, it is at last being recognised as one of the world's outstanding wines - but not without a long and often bitter one-man crusade by De Bartoli.

The diversity of Sicily is completed by two sweet passito wines, made from dried grapes. These are grapy Moscato from the island of Pantelleria to the south west (De Bartoli excels again) and apricot-redolent Malvasia from Lipari in the Aeolian archipelago to the north east (Hauser is most famed).

Sardinia, producing much highly alcoholic wine, has retained a healthy disdain for tastes in mainland Italy. What matters is local opinion and foreign markets. Wines for home consumption stay heavy and powerful, while those for export have benefited more than most through 1980s know-how. Early picking, cold fermentation and careful controls against oxidation haven't created earth-shattering flavours, just attractive, easy drinking wines at remarkably good, and consistent, prices.

Grape varieties are indigenous and again unfamiliar to northern Europeans. Whites, in decreasing order of lightness, are Nuragus, Torbato, Vermentino, Bode, Monica and weightier Cannonau. Two co-operatives dominate this new-look Sardinia - Dolianova produces wines of unbeatable value, while Sella & Mosca aim for stylishness.

The toe, instep and heel of Italy have been slower to realise their potential. Puglia, the heel, has a fine crop of legally recognised wine names and a handful of traditional grape varieties, some of them truly venerable. Yet the only producer that has caused ripples is Simoniini, with his remarkable results using "foreign" varieties like Pinot Noir.

It is probably only prejudice against roses that has prevented two other top Puglian wines gaining wider renown: Rosa del Golfo from Giuseppe Gale and Fiumara Rosata from Pignatelli. These wines focus the promise of Italy's south west: the black Aglianico grape and white

Greco, both ancient varieties and capable of greatness.

They are also planted further north in Campania, a region of the Amalfi coast, where there is another top producer, Hastroberardino. His Taurasi (from Aglianico) is often hailed as one of the greats of all Italy. This may be just hearsay, as Taurasi needs many years to reach its admittedly excellent peak, by which time most bottles have been drunk. It can be pretty unimpressive when young. In fact all Hastroberardino's wines are slow developers and, like Taurasi, worth waiting for, particularly white Fiano di Avellino Vignadara.

Further north is Rome, land of Frascati and its lookalikes. Just one name shines out from the crowd, Colli di Catone, and its new single vineyard Colle Gaio is several notches above the rest. Across to the east lie the regions of Abruzzo and Molise. Molise has just one estate, Di Fazio Nante, worth watching. Alessio Di Fazio pursues his commitment to the best and most natural of produce, be it bread or wine, with the formidable force of total dedication. His wines are improving unbelievably fast.

Further north, Abruzzo sports two or three star producers. A slightly tempered climate here brings central Italian grape varieties into prominence. White wine comes from the unimpressive Trebbiano and is handled intelligently by one wine-maker, Eduardo Valentini. Valentini's red Montepulciano d'Abruzzo is legendary - concentrated, powerful, long-lived and much in demand, with the obvious result on its price.

Montepulciano from Abruzzo can also be enjoyable, warm, fruit-laden drinking lower down the price scale and a plethora of names provide this Barone (Capparedi, Illuminati, Colle Secco from Tollo, and many others). Further north again, in the Marche, there are several Verdicchio wines which have improved beyond all recognition recently as well as reds of distinction like Harchetti's Rosso Conero and Bucci's Tenuta di Pongelli.

In fact, the wine scene in the Marche brings to mind the revolutionary improvements in northern Italy. But then, to any self-respecting southerner, the Marche is in the north.

Maureen Ashley

Wines of Sardinia

An island of delights

MANY OF THE holidaymakers who have visited that entrancing Italian island of Sardinia must have sampled a number of the local wines, depending on the area in which they stayed, and came back determined to continue their exploration.

However, it is a difficult task, all the more surprising since the range offered at the big wine chain stores is growing ever wider.

Anyone staying in the north of the island and around Alghero in particular is almost certain to have tried the ubiquitous Anzuino, a white wine with a label indicating how well suited it is to lobster, although the cost of such a meal could be a little prohibitive.

It comes from Sella & Mosca, the best-known name in Sardinian wine, and their vineyards of 1 Piani produce wines of a remarkable range of colours, flavours and gradations of sweetness and dryness.

Worth hunting for is the Turbato Seco, of a pale straw colour with tinges of green. This is really the ideal wine to accompany lobster - and if you are

going to lash out it is better to go the whole way, even if the wine is more expensive. In Sardinia it makes a refreshingly cool aperitif.

Unfortunately, although production has expanded rapidly in the last decade it is not enough to meet demand, but it is worth remembering for the next trip out there. Try it with the waffer thin bread (the varieties merit a separate appreciation).

For reds, it is necessary to try the robust Cannonau, although beware of its alcoholic strength, which can easily surpass that of the ordinary table wine. Its minimum alcoholic strength is 13.5 degrees. In colour it is a pleasing ruby red changing to garnet with age, and has to be aged at least a year in barrels of oak or chestnut. In its fortified form its strength can range up to 18 per cent.

Others that ought not to be missed are Vernaccia di Oristano - amber golden-yellow, warm and with a suggestion of almonds - no Sardinian would be without it for special occasions - and Malvasia di Bosa or di Cagliari, white wines of distinction that can vary in taste between bone dry and sweet.

In view of the many specialised travel agencies who arrange trips to vineyards in France and Italy it would be surprising if some enterprising agency had not organised a trip taking in some of the most glorious countryside in this island, which in size is only surpassed by Sicily in the Mediterranean and has a history that takes in Crete, Phoenicians, Carthaginians, Romans, Byzantines, Pisans, Genoese and Spaniards. If not, I for one hope it will be added to the itinerary.

For those who cannot wait for a visit, Italian Wine Agencies of 430 High Road, London NW10 (Tel 01-459 1815) and Eurowines (Southern) Ltd, 32 Solio Lane, Chiswick, W4 (Tel 01-994 7655) will supply details of wines available.

The former supply white and red wines from Sella & Mosca (at \$41.60 plus VAT per case or \$3.55 each) while the latter have wines from the Cantini Sociale di Dolianova at prices which range from \$22.50 to \$23.50 plus VAT per case.

Arthur Dawson

Chimes of history

THE RAW beef was cut thin as Brussels lace. A sliver of onion and fruity olive oil gleamed on the surface. There were a few flakes of Parmesan, and then down came a blizzard of white truffle to top off the carpaccio con tartufo. It was, explained the man at the kitchen named Bistramo L'Assassino in Milan, only simple cucina del paese, but it was the closest I wish to come to Paradise on this earth.

But wait, what to wash it down with, what nectar matched this ambrosia? To be honest I can't remember. I was a callow, naive creature then, I expect. I fell greedily on a bottle of Lambrusco, something I would have blushed to have admitted to until recently. I discovered, through the pages of "Italian Cooking" (Penguin) when I was rather startled to find her recommending Lambrusco di Sabina as the ideal accompaniment to the full flavoured fungus. I discovered shortly after the vision at Milan that Lambrusco was a byword for all that was most meretricious about Italian wine. Nicholas Belfrage even called his admirable book on the subject "Life beyond Lambrusco".

Admittedly Mrs Elizabeth David goes on to acknowledge that there are differences of opinion on the subject, but her observations gave me heart. Whether or not you would take a Lambrusco at your table is neither here nor there. I think that there is a subtler and more important point at issue here, and one which effects the whole area of what food to eat with Italian wine, or wine versus not snobs about wine. The unkind might argue that this is just as well, because they've got nothing to be snobbish about. That would be unfair, as anyone who has tasted a decent bottle of Chianti Classico Riserva, or Barolo, or Sforzato, or Aglianico del Vulture, would admit. Should you choose to drink it with carpaccio con tartufo or carpaccio alla Giudia is immaterial to me.

The names may sound like the chimes of history - Carmignano, Torredelgrosso, Fiano di Avellino, Turrone, Fiano di San Gennaro - but for the most part we are familiar with them. We are familiar with the fact that the wine is not surprising that we clutch at the familiar Frascati, Chianti, or, dare I say it, Lambrusco.

Don't be afraid. Drink what you have never drunk before. It may be divine. It may be disgusting. But you will never be embarrassed. Not for the Italian the pursed lips, the sigh, the raised eyebrow of the supercilious Frenchman. He will pull the cork, splash the contents into a glass and smile more widely.

The purist may shudder, but a couple of hours and a plate of antipasti, a plate of pasta, a plate of fish or meat, a plate of cheese and a bowl of fruit later, you will not care. Your meal and your mood will have blossomed as a result of this benign introduction. Having said that, it would be foolish to deny that some wines go better with some foods than others.

When we sit down to a few alibi can limoncello (baked anchovies), a specialty of Calabria, we find they marry naturally with the crisp and mineral Greco di Tufo from just inland of Naples, rather than with the slightly sweeter Orvieto secco from a few hundred miles further north.

Fappardelle con la lepre (Capparedi's pasta with hare sauce) which hunting Tuscan are so fond of, is half the dish without a bottle, or several, of Chianti Classico Riserva, but becomes a sweeter dish when accompanied by a trenchant Barolo and the fine balance between the Tuscan vin santo and the hard biscotto di Prato suggests that such really olden partnerships really are made in heaven.

Even this cursory survey touches on a situation that is at once the glory and the bane of eating and drinking in Italy. It does not really matter whether you are eating out, or catering for yourself. So great is the diversity, and so fierce regional pride, that you are hard put to supply the knowledge won in one place with another. With food this doesn't mean too much, as long as you bear in mind that arimelle means brains and lumache means snails. The unpleasant surprises can be restricted.

Not so with the wine. It can be divine. It can be disgusting. It can be considered to be divine by virtue of that fact. Things are changing. The lure of the megabucks to be made overseas is gradually persuading the Italians to adopt more consistent ways, the hope they will not desert wines, because it is so perfectly matches the qualities of their food - long on flavour and rather shorter on sophistication.

Take the traditional Roman dish of abbacchio alla cacciatore, matured lamb cooked with garlic, sage, rosemary and anchovy paste. This is a great dish, warm, pungent, succulent, but no stretch of the imagination is going to make it subtle or sophisticated. It needs a wine that can stand up to it, Recioto Amaro della Valpolicella, perhaps, one of the vintages of wines made from partially dried grapes to concentrate their flavour and alcohol. Yes, robustness is what eating and drinking in Italy calls for all round.

Matthew Fort



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The golden road from Harry's Bar

ONE OF the great pleasures of life is taking a glass of chilled Prosecco on Venice Station and watching the rush-hour pass by. A second is sitting in Harry's Bar, sipping a Bellini, that famed sparkling wine with the vital addition of peach juice, and watching your lab mount up.

Similar pleasures can be experienced in any part of Italy, in the country the Greeks christened the land of wine, and which produces more than a fifth of the world's wine, a bewildering variety from the Alps to Sicily.

The journey starts and ends in Piedmont, at Turin's Caselle airport, even the airport hotel was once a monastery. This is the gateway to Italy's greatest wines, the gutsy red Barolo, Barbaresco, and Gattinara, the lesser Barbera, Grignolino and Gavi, and the one which sells most widely to Anglo-Saxons - Asti Spumante.

Piedmont, where the Alps provide the backcloth to the paddy fields of the Po, is justly proud of its premier product.

Your choice will be immense, with some 40 wine zones to choose from, but the centre must be Alba, the compact medieval town between Barbaresco and Barolo, the capital of that most pungent of fungi, the white truffle.

Fifty nine kilometres south of Turin, this town of a hundred towers boasts several good hotels and one restaurant, the Capanna, that even the French rave about. A trip to the autumn truffle market, in the main square will bring you to your knees.

Lombardy, too, can spring a surprise on the more serious wine seeker. Whether you stay in Milan itself, or Bergamo or Mantua or head for the lakes at Como and Garda, you will not be disappointed. North lies Val d'Aosta, almost into Switzerland, reached by road up the eastern side of Lake Como, where the centre is Sondrio - about 55 miles from Milan.

Valle d'Aosta, to accompany osculetto, include Sassella, Gonnella, Valgella, and Inferno, and are seldom found on English wine merchants' shelves.

Better known by far are those two white standbys, Soave from the Veneto, and Frascati from Lazio, together with Tuscany's Chianti.

The Veneto can be best explored from Verona or Venice, or even by staying closer to the major production areas, in any of a dozen resort towns round Lake Garda. It is a country which still bears the stamp of Venetian occupation from their struggles with the Dukes of Milan, which together with Soave and the red Bardolino and Valpolicella, has other delights.

Stay in Verona and sample the light, white Bianco di Custoza, the pale red Chianti Classico, even the odd white grappa, in the villages where they are produced. And you should not miss the open air opera in the Roman Arena, known as much for the enthusiasm of its audiences as the quality of its productions.

Stay at Treviso, another splendid old town and you are a short distance from Conegliano and Valdobbiadene, the home of the finest of all Venetian wines - Prosecco, bubbly or still, dry or sweet, and with none of the pretensions of its champagne counterparts.

The rolling hills behind Rome, the Colli Albani, are white wine country - Frascati, Marino, and Velletri - but they also produce a reasonable local red, Cesanese, to help wash down the pasta or vegetable fritto misto. They are also where the Romans have come for centuries to escape the heat and dust of the Papal City.

You can visit them by bus, or better still stay in one of the small towns, surrounded by the vineyards which make this small area both important and a very welcome relief from all that is Rome - except in the high summer, when all Rome does like-wise.

Frascati itself suffered severe damage during the war, but still has a style which once made it the favourite hill resort of the richer Romans and a considerable number of romantic expatriates from other countries. It is closest to Rome, and makes a good base for the short wine road, not in this case marked, which swings round Lakes Albano and Nemi.

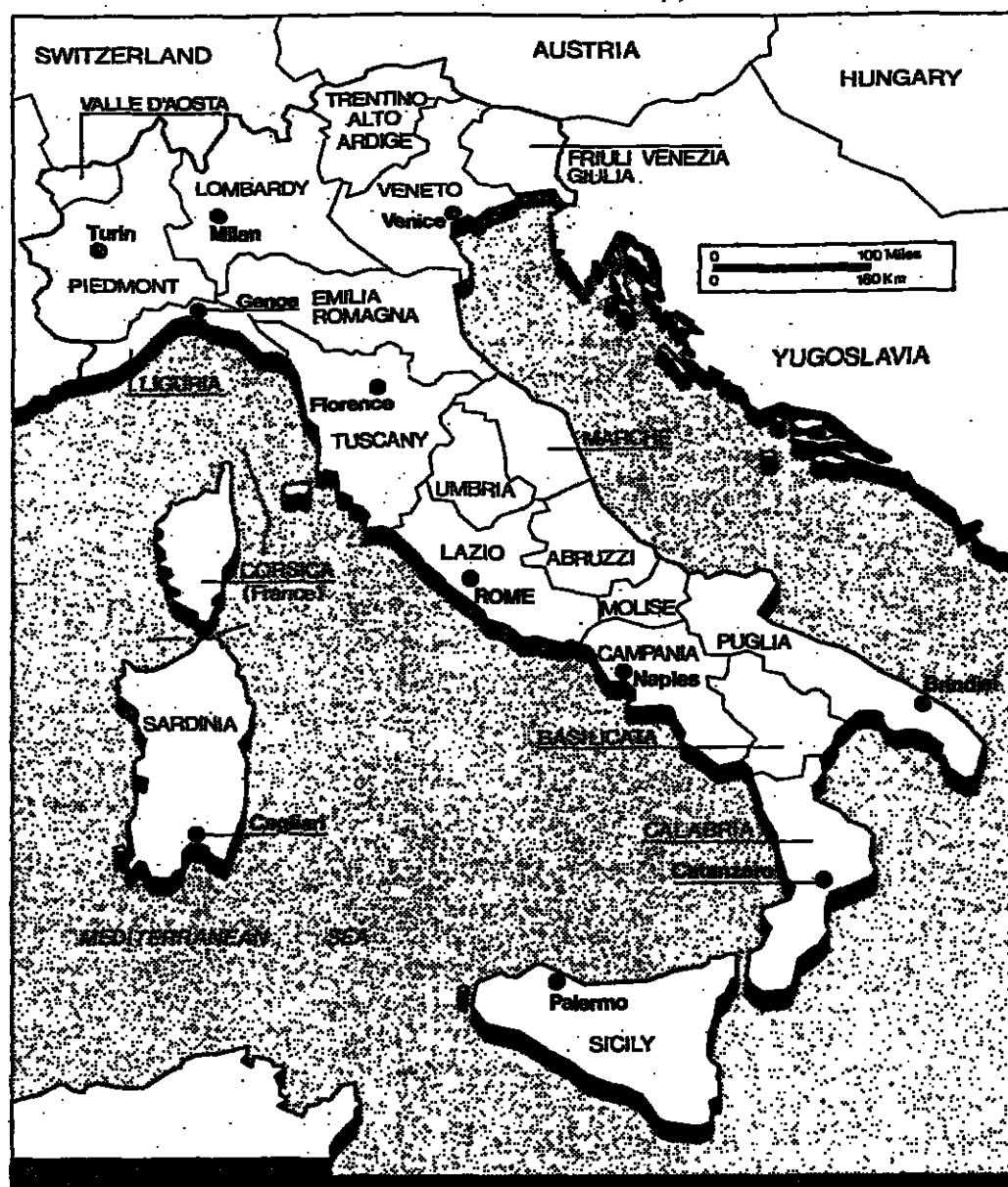
Tuscany, far to the north, long ago staked its claim in history as the centre of the Renaissance.

Florence, Siena, Pisa, Dante, Botticelli, Michelangelo, and Leonardo are all mixed together in a dish almost too rich for the average palate. Fly via Pisa, and you could lose yourself for a week, before you discovered Tuscany's other jewel, the country-side of olive groves, cypresses and the vineyards of Chianti Classico.

Fly/drive to Pisa and at that point decide whether to head for Florence on Chianti's northern border, or for Siena on its southern. Of the two, Siena is by far the better choice, since it will swing you up through the wine route for a last breath of culture in Florence, before returning your car to the airport.

Of the Italian wine districts, this is the one which gives the best value, not only in the understanding of a wine of great blending complexity, but also for the towns, villages, and castles you will see on your way.

If you have the time, go south



of Siena to Montalcino and Montepulciano, where they produce two of Italy's most unusual wines.

Montalcino is produced for strength, long maturing, and oakiness. The name to look for is Brunello di Montalcino, where the wine lasts for half a century, and you can savour the memory of this hilltop town years after you bought the bottle.

Montepulciano, yet another fortified hilltop town, holds two secrets. You will find it hard to drink their wine until long after it has hit the bottle. As for their Vinsanto, you need a peculiarly sweet tooth to take it, even as a pudding wine.

Add to all this, Panforte di Siena, an orgasm of home, candied fruit, almonds, and cloves, Siena's own Ricciarelli biscotti, Livorno's salt cod and cacciucco fish stew, and pasta in hare sauce, and you will at least die happy.

The mid-ground between Lombardy and Tuscany, Emilia Romagna, produces Lambrusco and also some of Italy's finest cuisine at Bologna, which lays claim to being Europe's first university city. The Lambrusco may be light, weak, and slightly fizzy,

the region is not.

Modena, Ferrara, Dante's grave at Ravenna, and the tiny republic of San Marino stuck in time at the top of Mount Titano, all stay the distance. The last is awash with tourist hotels and singularly mediocre restaurants, but it is a good base.

Parma, on the other hand, gives you 11 listed restaurants against Bologna's 20. Which ever you visit, there are three wines which should interest you - Albano, Trebbiano and Sangiovese, local to the region.

Italy, the Milanese tell you, begins north of Rome. The Neapolitans put the break point south of the Holy City. For British Verdicchio and Orvieto drinkers, the Milanese are correct.

These two white wines, and their districts, the Marches, based on Ancona, and Umbria, based on Perugia, mark the end of the North. Umbria is special. These are both Ascoli and Perugia, while Orvieto has a cathedral as worthy in its magnificence as the wine. As for the Marches, head for Urbino, birthplace of Raphael, or for Pesaro, which gave us Rossini. And there the north ends.

The south starts in Naples and ends in Palermo, Naples, home of cigarette smugglers, the Camorra, and the strong, straw-coloured white wine Lacrima Christi del Vesuvio, is worth walking on your knees to. As with all Vesuvian wines, you think can taste the sulphur.

Sicily is hardly part of Italy at all. On a good day you can see Tunis from its heights. Starting at Palermo, however, and using the guidebook properly, you will find both wine and food which fit this essentially Greek island to a T.

Etna wines are similar to those grown on the lower slopes of Vesuvius, though Etna is a considerably more spectacular volcano. The wines of Marsala in the West of the island have been famous for their fortified stickiness since Nelson, and the best name here is Saperi.

Alcorno, Cerasuolo, and Corvo complete the picture when asking for wine to drink with your meal. Sicilian restaurants deplore your ordering anything from the mainland.

Roger Beard

Chianti looks up

WHEN, AFTER considerable political pressure, Chianti became the fifth Italian wine to be given the sought-after Denominazione di Origine Controllata status in 1984, there was considerable scepticism on all sides. For one thing, 1984 was a pretty poor vintage, and secondly there was insufficient staff to monitor it.

Nor was it popular among the many growers who did not relish the prospect of additional controls of their production, as well as reduced yield per ha from 80.5 hl to 52.5 hl in the Classico and the Colli Fiorentini and Rufina districts, and from 87.5 hl to 70 hl in the other four Chianti areas, with, in exceptional years, a 20 per cent increase in yield. The pink paper DOCG seal that has to cover the top of the bottle was regarded in some quarters as a form of taxation, although it only costs a few lire. Nevertheless, there is no doubt that the upgrading has been a success, although Chianti cannot reasonably claim to be on the same quality level as the other DOCG wines: Barolo, Barbaresco, Brunello di Montalcino, and Vino Nobile di Montepulciano, although the last named is often not all that "noble".

In the first place the quantity entitled to the appellation Chianti has been sharply reduced. Before 1984 the yield averaged around 1.3 m hl and in 1983 was 1.4 m. But with DOCG it dropped to 936,000 hl, and has remained about that level, with 972,000 hl in 1984.

Of this, Chianti Classico production, grown on 5,800 ha of vineyards between Florence and Siena (out of a total Chianti area of 70,000 hl) averages no more than 250,000 hl. One reason why the yield has been reduced is that the age at which young vines can produce appellation wines has been increased from the third to the fifth year.

Much more significant is the practical abandonment of a significant compulsory proportion of white Trebbiano toscano and Malvasia di Chianti. Instituted many years ago to mollify a rough, often peasant-like wine, there had to be 10-30 per cent of these wines in the Chianti blend. But with the advance of technology this was long outdated, and much criticised by the leading producers.

Now, under DOCG regulations it has been reduced to 2-5 per cent - and this is often ignored. This means that the wine is made with the Trebbiano, but not at all bad brand called "slightly trizante" Galestro has been produced by several private firms and at least one co-operative at Vinci.

This "liberation" from the two heavy-tasting local white wines has had a stimulating effect on the more enterprising growers, who not only wanted to eliminate the whites but to grow

although often unchallengeable in quality. Tignanello '81 now costs around £13 a bottle, as do wines such as Frescobaldi's Montesi and Manetti's Fontodi's Flaccianello. Solais is now on British lists for £20, while Italian wine's most esteemed "discovery", Sassicaia, nurtured privately from Cabernet grapes for many years at Bolgheri near Leghorn, runs to £18.

Within the Chianti area a new group has sprung up in the last few years, called Alto Predicatore. There are about 80 leading members, headed by the large firm of Ruffino. They do not, however, under that heading make Chianti, but various red and white table wines, produced from various grapes such as Cabernet, Pinot Bianco and Sauvignon. Although subject to no strict official controls, membership of the group entails controls on production and maturing, again fairly expensive wines.

If Chianti and its derivatives dominate the northern part of Tuscany down to Siena, the south of the city lies two of the other DOCG wines: Brunello di Montalcino and Vino Nobile di Montepulciano: the two first Italian wines to be given this status in 1980, 16 years after the DOCG appellation system was introduced into Italy in 1965.

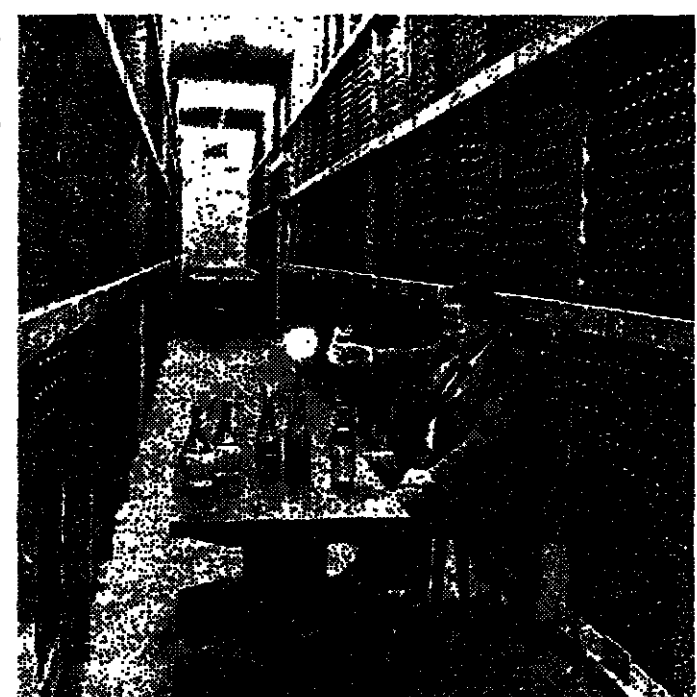
Brunello owes its origin - one might say its invention - to the Biondi-Santi family, who in the early 1870s developed a special clone of the Sangiovese grape, which was named Brunello because when mature its colour

also makes a flavoury one too. The best Brunello is still probably the semi-sweet aboccolato. Wine is also made round Lake Trasimene, notably by Lambrghini, the carmaker. But the only other serious wine in the region is made by Dr Giorgio Lungarotti at Torgiano, a few miles between Perugia and Assisi. An oenologist who made a fortune in oil, he turned to creating an estate of no less than 280 ha on a low ridge of hills and the plain below. He rents a further 80 ha from a relative.

His best wine is the rich, velvety Rubesco Riserva Vigna Monticchio, which he told me last year that he hoped it would become a DOCG wine, but he has been a great experimenter, and in addition to a lesser Rubesco, he also produces a Cabernet-Sauvignon di Maradulio, and a Sangiovese-Canaiolo San Giorgio; also a white Chardonnay and a Trebbiano-Grechetto Torre di Giano. The Chardonnay Riserva is a splendid wine, matured in a proportion of new oak. He also makes a Pinot Grigio that I find less distinctive. He tried, I believe, Gewurztraminer but that did not suit the soil.

He and his family own the charming hotel in the village of Torgiano, called the Tre Vasselli, at which all the Lungarotti wines are served - and nothing else. The Rubescos can be found in merchant lists here, the other wines more rarely.

Edmund Penning-Rowell



Testing wines in the Ruffino Chianti cellars, Tuscany

Cocks o' the north

OUR IMAGE of Italy has altered dramatically in the last quarter of a century. Once viewed as a strike ridden state constantly in the throes of a government crisis, the miracle of Il Sorpasso has presented us with a modern, vibrant country. It is a transformation that has been engineered largely in the northern cities of Milan and Turin, wrought by a combination of energy and creativity based onto a strong sense of tradition.

The north can make a similar claim in the field of wine. Twenty-five years ago, the thought that a wine merchant could ever treat Italy as something more than a producer of large quantities of plonk would have been treated with the same reserve as the view that she could ever be a European economic power.

Today, however, most merchants regard Italy, one of the world's most venerable wine-producing countries, as an exciting new source of wines of quality, diversity and individuality, all of which are strongly in evidence in the north.

Take Piemonte, for instance. Bordered the Alps to the north and France to the west, it has been a prominent force in Italian life, being home to Cavour, the Italian Royal Family and, of course, Turin, Italy's first capital. From this stems a strong sense of self-assurance, a Piemontese trait that extends wine-wise to the Denominazione di Origine Controllata, the Italian equivalent of the French Appellation d'Origine Contrôlée, and two DOCGs (a stricter form of control, where the "G" stands for Garanzia), are the most of any region, and point to a remarkable diversity.

Somewhat surprisingly, given its geographical location, it has been more successful than many other regions in resisting the French viticultural invasion. One look at its golden triangle, centred on the Langhe and Monferrato hills south-east of Turin, shows why.

The carefully contoured Langhe, carpeted with Nebbiolo, Barbera, Dolcetto and Moscato grapes, and split into a series of small holdings. The Nebbiolo, though it only accounts for 11 per cent of the area under vine, is the most important grape in terms of quality. The wine, which is by far the best of Barbera and Barbaresco, giving to them the acidity and tannin (and hence, the longevity) for which they are renowned.

But, while the wines age slowly, things are changing quickly in Barolo. Traditionally aged in large oak casks for anything up to 10 years, it is now spending less time in wood as some producers search for a cleaner, less oaky wine, that is less prone to oxidation. This modernist style is best exemplified by the wines of Roberto Voerzio and Domenico Clerico, both of whom aim, by the shorter, more carefully controlled fermentation, to reduce the levels of tannin and emphasise the complex fruit character of the Nebbiolo.

These young Turin have been in the ascendancy for several years, but the traditionalists are fighting back. They have added to their armoury some of the modernists' weapons, like lower fermentation temperatures, and have found that these, allied with lower yields in the vineyards, give wines that are better able to withstand the long cask ageing that they maintain Barolo requires. This ageing can range from three to six years, but if the wine is carefully tended during this time, it should have only beneficial effects.

These changes mean that we are seeing a golden age for Barolo and Barbaresco at the moment. Their hard tannin, which in youth has made them unfashionable in Italy and England, but the extraordinary range of flavours they develop with age are greatly appreciated in Switzerland, Germany and the United States. Wines of this quality can never be cheap, but from the best producers, people like Mascarello (Giuseppe and Bartolo), Vietti, Aldo and Giacomo Gonnella, Cava, Bruno Giacosa and Paolo Scavino, and in vintages like 1985, '82 and '78, they can stand with the best growths of Burgundy.

While Nebbiolo reigns supreme in Piemonte in terms of quality, the most celebrated varieties, Dolcetto and Barbera, account for a much larger share of the total quantity. Some of it can be of poor quality, but the Dolcetto from top producers like Chiocchetti, Sandrone and Brovia has a soft and seamless damsony fruit that makes it ideal with pasta and casseroles, and an excellent introduction to those who remain wary of Italian wines.

Barbera comes in a variety of styles, from the richly plummy to the rustic and farmyardy. It flourishes in most sites in the Langhe, but it seems to be treated with greater respect in the Monferrato hills of Asti, where specialists like Giacomo Bologna and Vincenzo Ronco produce excellent examples. Asti is better known, however, for its Moscato grapes. Both the slightly frizzante Moscato d'Asti, freshly peachy on the nose and vibrantly perfumed on the palate

when from producers like Ascher and Duca d'Asti, and the fully fledged sparkling Asti Spumante, much maligned but a great refresher (look for Fontanafredda or Tesco's excellent own label version) are great treats.

Other than the charm of the Moscato grape, Piemonte offers little in the way of great white wines, though Favorita and Arneis are seldom seen grapes that are worth searching out.

In the 1980s, Italy's white wine tended to be dull and undistinguished, more akin to poor Pinot Sherry than to the light wine of the north. This was coming to expect. In Friuli-Venezia Giulia, Italy's north-easternmost region, a new generation of winemakers, more travelled than their parents, spotted this trend and started, with a mixture of northern precision and Italian flair, to produce white wine that was dry, fresh, and varietal.

Today, producers like Schio, Pietro, Jermann, Volpe Pastini and Fellega aim to express in an attractive bitterness on the finish, the wines of Quintarelli, Tedeschi, Masi, Allegri and Serego Alighieri are as far removed from the accepted image of Valpolicella as today's Italy is from the one that existed just after the war.

The north of Italy, then, has fuelled a revolution in terms of quality wine, but not everyone has been swept along. There are still many producers whose wine is poor, so the name on the label is of paramount importance. Certain UK merchants are leading the way in recognising this, as fine Italian wines can be found on the lists of, among others, Adnams of Southwold, Millevins of Stockport, Windrush of Exeter and Valvona & Crolla of Edinburgh. They, at least, realise that Il Sorpasso may be rather serious as regards the economy, but it is here to stay when it comes to the wines of northern Italy.

David Gleave

Verona Vintaly Wine Fair

A MUST FOR THE INTERNATIONAL WINE TRADE

by Bruno Roncarati

Vintaly is the world's largest speciality wine trade exhibition held annually since 1966 in Verona, a city which lies in the centre of one of Italy's best known wine production areas and which has a long standing reputation for its agricultural trade shows.

Wine producers from all regions of the country, as well as from abroad, are represented.

Held in April, Vintaly provides winemakers with their first opportunity to show their latest vintage to the trade. Exhibitors include all major Italian wine houses as well as wine consortia and regional and provincial chambers of commerce.

There are also exhibits of winemaking and bottling equipment, cellar accessories and many other wine-related products. Some producers rent individual space and small companies often group together under their local chamber of commerce, regional government or wine consortium. The number of exhibitors is in

excess of 1,500 on an area of some 100,000 sq.m., and visitors, including importers, distributors and journalists, come from more than 30 countries around the world.

The visit throughout Vintaly is made easy as the wines are exhibited according to the region of origin; all the most important wine-producing regions of Italy have their own stand where visitors are welcome.

All DOC and DOCG wines are exhibited in Verona where a unique opportunity is offered to learn more about table wines which are surprisingly abundant in Italy and can vary in quality from standard to very high. Specialization was and still is the guide-line for Vintaly.

Angelo Betti, the General Manager of Ente Fiere di Verona, which organises Vintaly, and a wine and food writer himself, describes it as "the only international trade show devoted exclusively to wines", a fact that distinguishes it from the many

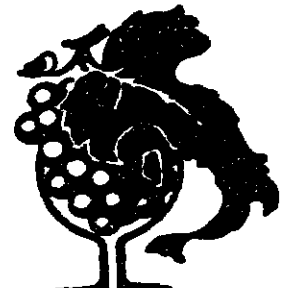
other generic food and wine shows held the world over. The professional who is interested in wine will certainly find many reasons to visit Vintaly.

This will apply particularly to the British next year, since in 1988 Vintaly is devoting a whole day - the 11th April - to meeting the UK.

"VINTALY MEETS UK 1988" is the theme of the day; this will be an opportunity for a special in-depth profile presentation of the UK wine market given by two marketing specialists, followed by an open forum when there will be a free discussion on EEC regulations, customs procedures, duties etc.

The Wine and Spirit Association of Great Britain and Northern Ireland will be officially represented, as will various Italian bodies including the Ministry of Agriculture and the Ministry of Foreign Trade.

Certainly an opportunity not to miss!



The dates of the 22nd VIN ITALY are April 8-13 1988.

Bruno Roncarati is a wine writer, a lecturer and the author of various books on Italian Wines. His latest is VIVA VINO 200+, published by Harmondsworth Trade (1986). He is also the Representative of the Verona Fair Organization in the UK. For more details on Vintaly call 01-438 4860 or write to him at 21, South Square, London NW11 7AJ.

Castello di Uzzano
il vino biologico italiano
WITH COMPLIMENTS
- GREVE in Chianti - Italia

XII WEEKEND FT

TRAVEL • MOTORING •

Philip Coggan visits Malaysia, where even the blowpipes are modern

THE CHIEF of the village was 92 and had five wives. But he still had enough breath left to be pretty lethal with a blowpipe from 60 feet, while the Europeans in the party, overconscious perhaps of their need to protect the reputation of Eric Bristow, fired wildly over and under the target.

By Lake Cinni, it was just possible, as you walked among the chicken and the cattle droppings by the huts of the orang asli, Malaysia's native people, to imagine man's ancient past. A closer glance revealed one of the natives, not pursuing some centuries-old craft, but fumbling to open his packet of Marlboro. And examination of the blowpipe showed that it was no longer fashioned solely from jungle wood but had a steel core and a bamboo shell for extra flexibility and strength. Perhaps, someone helpfully commented, they should try fibreglass.

It would seem that the mysteries of the East are not much for the marketing of the West. Pangkor, a small island off the west coast of Malaysia, is a 16-hour flight, a four-hour drive and a 35-minute ferry ride from London.

But wander into the local bar in the shanty fishing village a few miles from the hotel complex and the familiar Gods of Western civilisation quickly showed. Man was born free but everywhere eats in chains such as Kentucky Fried Chicken.

The Malay culture is an odd mixture with the Angles. It can be a bit uneasy on the put-up of a mixture of the Bumiputras - literally "sons of the soil" - Chinese and Indian. The three races have co-existed pretty successfully since independence but the Indian and Chinese I spoke to were worried that the rise of Moslem fundamentalism might disturb the delicate balance. Recent political problems have

indicated that trouble is not far beneath the surface. Certainly, it would not take the Ayatollah Khomeini to object to one advertisement. I saw which portrayed a pretty young Malaysian girl crammed into a cocktail dress and holding in her hands, incongruously, a pint of Guinness. But there were no visible signs of any restrictions on the drinking of alcohol, even though we were visiting during Ramadan.

We did hear a story about a boy being prosecuted for drinking beer in the street, but since that can happen in the US as well, one can hardly regard it as symptomatic of Eastern eccentricity.

Understandably, the Malay-

sians are determined to repel the west's worst excesses. "Welcome to Malaysia," said the captain of the Malaysia Airlines jet as we touched down. "May we remind you that the penalty for illegal drug trafficking is death." As we were visiting Malaysia shortly after a Briton was hanged for the offence, it made for a rather nervous wait for the suitcase.

Nevertheless, if you leave the heroin at home and close your eyes to the advertising hoardings, there is plenty to enjoy in Malaysia. The combination of heat and humidity means that everywhere is covered in vegetation. Sit still for too long, you feel, and shrubs will sprout from your armpits.

The animal life is reputedly just as abundant as the vegetation but is less easy to spot. On the west coast, turtles haul themselves up the beaches to lay their eggs in the sand but our night of turtle-watching proved too early in the season to be successful. Nor did our trip to Lake Cinni yield a glimpse of monkeys swinging athletically through the trees or cobras coiled round branches, although a hawk did gaze at us imperiously before deciding that it was too early for lunch.

However, on a separate jungle trek I did see a snake which slithered away past my foot. I started to slither soon afterwards as the uphill walk through vegetation caused an unpleasant mix-

ture of sweat and suntan cream to trickle down my body. "In the Malay straits, they have hats like plates," which the Britishers won't wear," I hummed, in an attempt to affect cowardly insurance rather than the stagger of a mad dog.

For those who stay out of the jungle and instead seek sun, sea and sand, Malaysia can easily match Europe's tourist resorts after all, it is where they filmed South Pacific (or part of it). The water, for one used to bathing in the North Sea, was incredibly warm, and it was refreshing to be able to see the ocean bottom rather than the usual combination of lollipop sticks and cigarette packets.

A by-product of Westernisation is that those seeking life's luxuries will not be disappointed. All the hotels we stayed at were excellent, whether it was the Pan Pacific in Kuala Lumpur with an entrance hall you could play polo in, its sister in Pangkor, with Amazon-style swimming pool and first-class French restaurant, or the Hyatt Kuantan, complete with a "Menaikan" (the Malay word for "climbing") in rather dubious taste, into a cocktail bar.

For years overshadowed by the tourist stakes by the more glamorous nightlife of Singapore, Malaysia is now making a conscious effort to increase its attraction to visitors. But just for a moment, on the drive to Pangkor, we saw in the distance the Cameron Highlands, like the mountains of the north of England. That glimpse seemed to offer a sight of a Malaysia far removed from the fast food restaurants and dingy bars. Let us hope it does not get buried by Coke cans and wrapping paper.

I visited Malaysia with Silk Cat Travel, which offers two weeks holiday in the Pan Pacific hotel, Pangkor, from \$649 per person including flights. The first night is spent at the Pan Pacific's sister hotel in Kuala Lumpur. Silk Cat Travel, Miss Helen Perfield, Hampshire GU32 5JN. Telephone 0730-65311.

the punctuality of their arrival in the absence of tours and other seaside intrusions, and in the safe jollity of the onboard entertainments. Nothing is obligatory, everything is free.

Whist drives were not the order of the evening, but the game was well enjoyed by communal endeavours such as jackpot bingo each afternoon and syndicate quizzes for the after-dinner masterminds.

Prospective cruisers should be aware that the 1988 season is already under way. Numbers called at the 4pm house are greeted by the ritual Boodles accompaniments, and we betide anyone failing to accord "those lovely legs" their requisite wistful admiration. Quinine carries a bottle of champagne for the winning table and is thus the scene of ruthless eavesdropping.

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Two-week Mediterranean cruises start from around £750 per person, four to an inside cabin. Allow at least £100 for port and taxes. Canberra Cruises, 77 New Oxford Street, London WC1A 1PP (01-331 1331).

They could set up an off-road driving centre. All they need is 20 or 30 acres of land ideally with a road and the use of a bulldozer for a few days.

On a site like that, enough obstacles to amuse a 4x4 owner. All day could be created at little cost. The soil excavated out of the road would soon have a foot of water could be piled into 45 degree humps for ascending and descending. Users could be charged an hourly fee.

One of the farmer's tractors could be standing by to haul the over enthusiastic and reckless out of the mire at extra cost. An arrangement could be made with the local branch of the All Wheel Drive Club to provide instruction. And another nice little earner would be a pressure washer to get all the filth off before the vehicles were allowed back on public roads.

My two recent off-road sessions reminded me that for sheer cross country capability, the Land Rover still takes a great deal of beating. So, too, does the Range Rover, which has similar permanently engaged all wheel drive with a lockable centre differential, plus coil springs that help all four tyres to stay in contact with the ground.

But some Japanese rivals the Mitsubishi Shogun, Isuzu Trooper and Daihatsu Fourtrak among them as civilized on the road as a Range Rover while they are more at home in the mud.

The selectable four wheel drives based on normal cars the Subaru, Toyota Tercel 4WD estate and Fiat Panda 4x4 do not do it as well as the Range Rover. I have to admit, though, that having someone at hand to drag you out if you get stuck counts for a great deal when driving off road. It is easy to be brave and adventurous if you know you are not going to suffer from getting it badly wrong.

Better without Coke



DD and daiquiri

Gordon Cramb charts a course on Canberra and finds that he is a lone cowboy on the ship's Western night

well established and only marginally dented by being, as it turned out, the only two cowboys to appear at Western Night. Amusement and adventure lay partly in what we found ashore, including intricate cobblestone patterns on the Azorean streets - a monochrome foil for the startlingly affluent terraces in deep green and pink. The small and snooty towns could never be large-scale tourist destinations except for ocean-borne day-trippers like ourselves; and for that the islanders acknowledge it as their day too - accepting our accolade, certainly, but with an un-Costa-like courtesy.

Stumbling into the light from a church stuffed with Brazilian hardwood icons (the islands remain an important staging post in Iberian trade with South America), a glance round the harbour of Horta failed to locate the Canberra. Too big to berth here, she had been moored in the bay with shoregoers brought in by lighter. Not only was the ship now gone, but there was no sign

of the passengers who had disembarked with us.

Heading anxiously for the quayside, the mystery was solved by the appearance of an assistant porter at the head of a fleet of buses. Again the odd ones out, it transpired that we alone had elected to explore independently; the rest were returning from half-day coach tours. Canberra herself was seeking refuge from a squall by heading for deeper waters and, until we could join our vessel, bread rolls, cold meats and *visto branco* were this way please.

When we were able to make the crossing later that increasingly stormy afternoon, the last boat out of Horta tipped and pitched us to a bumpy reunion with the Great White Whale, her gleaming flank as reassuringly solid in the surrounding sea as it must have been to the task force troops who gave the Canberra that nickname during her Falklands foray.

"It's not often we have to leave 200 people on the quayside," was Captain Ian Gibb's later assurance. The tale is still recounted of twice that number having to be abandoned at Cannes in the 1960s. All were reunited with their cruise, although it meant flying them to Barcelona.

Dependability remains, in the solid quality of the meals and

SOUTHAMPTON harbour, boarding by six. Time for a brief grimace at the fusty cabin decor before staking claim to a port-hole seat in the bar. And there it is - should I have known - the fourth letter of the alphabet in orange-and-white duplicates, beaming its translucent plastic greeting from atop the counter.

We may be setting sail for the Azores, Madeira and Tenerife, but for the next week, whatever we do, we'll be in Double Diamond Country.

The brown fizzy stuff is in demand, too, as the Crow's Nest observation lounge fills up. Andrew, the pianist, begins camping his way through a Broadway showpiece medley, but if the audience knows the numbers it's probably from Saturday night ITV. They are not only awesomely old, but dauntingly British.

The surrounding chatter turns from weather forecast to what has changed since the Canberra's refit last year. We are first-timers but many of our fellow passengers have clearly done it all before. They notice extra plush and deep-pile shag carpeting, the first westgill blue line of its corridors. We sit in an expectation of a seven-day whistle drive - the boldest of their number is already making her first move. "Hello dear, isn't it nice to have so many young people on board?"

A hesitant assent is muttered, but at 29 the classification is welcome. The vessel herself is

FOR MOST owners, having a full slung 4x4 is the motorist's equivalent of being all dressed up with nowhere to go.

They have become very popular among those who like to affect a rural lifestyle even though they live far from its realities. How, whereas, are they aware what their 4x4 can do in the conditions it was designed for?

Very few indeed, I suspect. One of the problems of having a 4x4 that will almost anywhere is that it is difficult to find a place in which to try it out.

Common land, quite rightly, is forbidden territory. So are public bridleways and of course privately-owned farmland or woodland.

One can, with certain reservations, drive a 4x4 along green lanes, the old drove roads used for moving herds of cattle across the country before the railways came. But they tend to be in remote areas and are used by local farmers, walkers and riders. They do not always welcome intrusion by the 4x4 driver (or those horrible noisy trial type motor cycles) and who can blame them?

For me, it is a familiar problem, though I know a couple of farmers well enough to say I can come and play with a 4x4 in their fields. Usually the answer is yes, though much depends on the weather. If their land is waterlogged, the last thing they want is to have it deeply rutted by a 4x4.

Nor do they want to be dragged away from their work or their fireside to rescue me with a tractor when I have got my vehicle well and truly bogged down. Yes, it happens. One cannot explore the capabilities of an off road vehicle without taking a chance on getting stuck.

But recently, I have twice been able to plunge in and out of very sticky places in 4x4s without risk of offending the law, straining a friendship or having to walk miles for help.

The first occasion, at Brocket Hall, Hertfordshire, was an official off-road test day arranged by the makers and importers of four drives. They were all there

Stuart Marshall on the art of coarse driving Far-from-easy riders



The latest Daihatsu Fourtrak Estate EL. It looks smart, has a silky 90 horsepower, 2.8 litre turbo-diesel and a car-like interior. Despite old-fashioned leaf springs, it rides quite comfortably on the road and is agile and long suffering on the rough stuff.

except for Daihatsu, whose latest Fourtrak models were not quite ready. So I tried them the other day near East Grinstead, Sussex, in conditions that made most of the muddy gradients of Brocket Hall seem quite easy.

The technique of driving a 4x4 across rough terrain has little to do with normal motoring. Tyre grip is precious and has to be husbanded by using the right gear and enough, but not too much power. Shoving a 4x4 into low range, all wheel drive, and the accelerator is a good way of coming to a wheel spinning standstill.

Wet grass or mud is rather like

snow or ice to drive on. If the vehicle is slithering about and does not respond to the steering, it is no good winding on a lot more lock and hoping for the best. Much better to ease back on the accelerator and stop the wheels spinning. Then some of the tyre grip can be used for changing direction.

Another basic off-roading rule is never, under any circumstances, to use the brakes when going down steep, slippery hills. If you do, the wheels will lock and you will slide out of control. In many ways, taking a 4x4 across country is a bit like riding a horse. When you come to an

obstacle you collect it, give it a bit of impulsion and then collect it again. Which translates into putting a 4x4 squarely at a steep rise or crater like a dip, giving it a bit of wellie at the right moment and then easing up to see what lies ahead.

All of which will be completely foreign to the thousands of people who buy anything from Range Rovers to Suzukis and use them as they would normal cars.

Helping them to find out how their vehicles behave when doing the job their makers built them for could be a useful sideline for farmers looking for new sources of income.



Duncan Donald, curator of Chelsea Physic Garden with cedar of Lebanon

A black chapter ends

WE HAVE all had quite enough of storms lately, but I have been looking for something positive to say about their aftermath. After reading some readers' letters, I think especially of readers in the 60 to 80 year old group, some of whom have written in total despair from gardens in the south east, not working poignantly that they will never live to see their surroundings as they always knew them.

"It is simply not worth starting again," writes a 73-year-old reader from Sussex, "as I will be dead before I can establish the many types of oak which I used to grow. My trees have joined my wartime friends' memories, but no longer companions."

Have there been any signs of a rally in less harrowed corners of the garden? One place to look is in public gardens with a long history and an assured future, because they will have to treat the hurricane as one black chapter in their continuing life. Perhaps, as the exiled Aeneas told his Trojan companions, these things, too, will one day be a pleasure to remember. Few public gardens have a longer history than the Chelsea Physic Garden in London: the storm hit its centenary in 1987.

Until last month, the 1980s had been exciting years for this privately-funded oasis, wedged between the traffic jams of the Embankment and Royal Hospital Road. An appeal for more than \$1m was due to close this month; excellent new greenhouses were one happy consequence. The garden's rather sheltered past had been opened up to a wider public. For only \$16 a year, a couple in the London area can become Friends of the garden and visit it from Monday to Friday between 8 am and 4 pm; as the new greenhouses make their mark, they will find ever more good plants for sale at the garden gate.

In one night, the wind opened quite a different vista. It uprooted the superb old holm oak which had always marked the garden's corner, possibly the early 18th century. It blew over a fine mulberry and a famous Gleditsia. It ravaged half of the best Golden Rain Tree in London and played havoc

Robin Lane Fox encourages gardeners to look beyond last month's storms

with the laburnums, robinias and much else, including a North oak which had been planted with some pride for the garden's centenary in 1973.

A storm throws up odd consequences in such an enclosed and heavily-planted site. Fortunately, the new greenhouses survived and the garden took the least awful course through the trees' top growth. One sufferer may be the garden's extraordinary microclimate. Its symbol has been the olive tree, which is the oldest outdoors in Britain and backs onto a wall just behind the Embankment. The tree has survived nine degrees of frost last winter, but the loss of the tall canopy of its neighbours may well deprive it of shelter and change the garden's mild temperature. In a garden, too, a crash has consequences which spread to innocent bystanders.

A crash also upsets the value of what it topples. In central London, the garden was very well placed to sell off bits of its rare debris, but when Duncan Donald, the director, rang fine timber dealers, they appeared to be giving out a recorded message from the Stock Exchange. They could only quote rough precedents (they said) for the stock he was trying to sell, and they must advise him that the crash was causing a glut and that the fallen assets were now much less saleable. Had he been a bigger dealer, he could have done a better deal, but as the owner of a few ruined holdings, they would not like to quote a price.

Instead, publicity has done the trick. Parts of the mulberry have already been reserved for furniture-making, a lute-maker has taken some bits of laburnum; the forgotten ranks of lace-bobbin makers have rallied and taken up anything solid which is not too valuable, but which is apparently what they want for their activities. Duncan Donald has learned to look at garden trees with new X-ray eyes. Apparently, plane trees are easily turned into humdrum bread boards and plate-racks; the Tree of Heaven - which crashed all over the place,

proving that things which go up fast come down even more quickly - can be turned into useful standard timber. The Physic Garden still has some hunks of its antique Holm Oak which could be taken on request during weekdays: the director speaks warmly of a fallen Phellodendron which has a softish wood, but a lovely yellow tone. His experiences should give us all cause to think further. Perhaps you have a laburnum avenue, but when you prune it you ought to look for a beautiful grain inside any mature branches. When you cut them they are just the thing for makers of lutes, flutes and wind-instruments.

The Physic Garden is listing takers of its dead wood in a book and encourages them to record its uses. Recently, it acquired a box from an Australian visitor, made out of earlier debris from the garden's history. It even looks, from the fallen tree-trunks, as if the storm had a severe predecessor in London. The Holm oak now appears to have been cut down to ground level once before and to have sprouted again after a harsh natural pruning. This time, it has no second life, but its loss will open up a marvellous site for replanting. Already, there are plans for a display of the Californian plants which some of the garden's earlier patrons helped to bring to Europe.

There, finally, can we now buy a living tree at an economical price? Some of the London appeal funds are quoting \$5,000 for the planting and maintenance of one "mature" tree. Duncan Donald did remind me that true garden-accounting is often alarming, because it has allowed for hundreds of man-hours in aftercare at future prices. No doubt even more will be brought in from Holland to plug the gaps in garden-centres, but the director did give me his own top tip for delivery service: it would be worth the transport cost, not merely in order to sell on the stock to some of the London councils before they, too, are pruned back by the arrival of the poll-tax.

Sharp innovations

COST OF maintenance of mechanical tools has increased greatly in recent years, mostly because of the large element of labour involved. As a result I find myself attempting more of this sort of myself and seeking means to make this easier.

The sharpening of cutting tools of all kinds is one type of work I am doing increasingly in my own workshop. Much of it is simpler than generally supposed and the gardener's corner of the workshop can be made to do it carefully. One advantage of rotary over cylinder lawn mowers is that their blades are much easier to sharpen. They can be detached quickly, often by simply unscrewing one bolt, and can then be sharpened on a grindstone or with a fairly fine toothed file. The important thing is to get the angle just right and the filed surface quite level, not rounded by rolling the file over it. The file should be used in one direction only, outwards over the cutting edge, and lifted off it on return strokes.

Several gadgets have been devised to help in a great deal of sharpening and some are almost essential if the work is to be done well. I would not attempt to sharpen the teeth of a chainsaw unless one has a file guide. The file holders made for this purpose. This will have the angle for filing clearly marked on it, maybe two alternative angles - 30deg and 35deg - which are those commonly recommended, according to the type of cutter used. This should be indicated in the handbook with the saw, but if not find out from the dealer. For chainsaws a round file must be used of precisely the right diameter to fit the curve of the cutters.

Several mechanical devices are available for sharpening blades. For chainsaws I have used a small electric sharpener made by Danam, the chainsaw manufacturers, but someone took a fancy to it before I had become fully accustomed to using it. Recently, I have seen a larger tool, the Martek on-the-bar chainsaw sharpener, which is driven by an electric drill. It appears to be robust and well made and could be useful both to those who feel uncertain of their skill with the file and to those who want a precision job.



Gardening

Cylinder mowers are much more difficult to sharpen than rotary since each of the revolving blades must be ground to exactly the same length throughout its length. It is probably essential to return the cylinder occasionally to a workshop with the quite elaborate and expensive machinery acquired for this precision grinding. But a useful tool known as the Mower Mate will lessen the frequency of these costly services. It makes use of a 12 or 14-inch T-section aluminium bar to which a replaceable abrasive strip can be stuck. The bar is kept to the bottom, non-moving blade of the mower, the revolving blade is adjusted to make light contact with it, then spun for a few moments by engine opener or wheels, and the cutting edges are bright, smooth and clean. The Mower Mate costs £5.90 and I obtained mine from Barnards of Ealing who have a garden shop at Pittanger Lane, Ealing, London.

From the same source I also obtained two other small sharpener tools, the Pruna Mate and the Shear Mate. The first is a little plastic guide to be clamped to the back of a secateurs blade. It has four holes to take a plastic strip with an abrasive pad at one end. A hole is chosen which will set the pad flat on the cutting edge and the sharpening pad is then moved up and down by hand until the blade is sharp. There are no working parts, sharp, wrong and this ingenious little tool costs only £3.45.

The Shear Mate, £4.35, is designed to sharpen both blades of garden shears at the same

time. This it does by means of a double edged tungsten carbide sharpener centrally mounted in a robust plastic guide which must be screwed firmly to a bench or other solid object. The two blades of the shears are then pushed through the guide in contact with the sharpener.

Any of these sharpeners could make a novel and welcome present for a gardener. So could a hand saw which seems to be marketed both as Green Belt and Organiser Belt. I have only seen pictures of the latter, but it looks the same as the Green Belt. When folded it makes a wide belt with three straps to take secateurs, string, a pair of labels, handfork and hand trowel. Fully extended it makes a protective apron and reveals yet another pocket sufficiently capacious to take plants and weeds. It is machine washable nylon and costs £9.95.

What tools might one buy or give to fill all these pockets? I have lost none of my faith in the Pelco 3 secateurs which seem to seem to give the easiest cut of any I use, but for light snippings and cutting string I like to have a pair of Wilkinson's Snippers at hand. On string, I am old-fashioned and seek no finer tool than a ball of flax, but for heavier work a roll of plastic coloured wire is better.

Stainless steel trowels and handforks are well worth their much higher price, because of the pleasure of using tools that can always be bright at the wipe of a rag. I was sad when the old Bartley Aluminium labels went out of production but am delighted at the new Alltags made by Andrew Grace Designs, Bourne Lane, Much Hadham, Herts, which differ only in their more rectangular shape.

Arthur Hellyer

ROBIN LANE FOX Offers signed copies of his gardening book, Variations On A Garden, just reprinted and still at £10.95 for FT Christmas reading. FREE post and packing C.P.O. 10

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The spirit of Christmas



GUARANTEE a happy family Christmas - buy a video camera today. The distressing sight of dad's double chin, mother's spreading thighs and the kid's erupting spots should suppress egos sufficiently to keep family squabbles to a minimum. Video cameras can also be a lot of fun and are now indispensable for filming family chronicles.

Most of the machines are small enough to carry in one hand and so easy to use that little Sally can operate them, making it possible to become a legend in your own living room, provided you're prepared to pay heavily (around £1,100) for the pleasure.

But be prepared for some surprising social revelations, because the devices produce sudden and unexpected personality changes in friends and relations. Shy, retiring types can suddenly adopt a Hollywood bravura, preening, performing and playing their best features forward. And the show-offs you thought would be leaping before the lens complain about an invasion of their privacy as soon as the camera is switched on. Unfortunately, the cameras also produce variants of the social bore - the aspiring social documenter who perpetually pops up in situations you would prefer to keep private.

Modern video cameras include a built-in videocassette recorder (VCR), which can both record and instantly play back filmed images, hence their "camcorder" name. These are a considerable improvement on the first generation of home video cameras, which had to be connected to a rather bulky VCR via a stout cable. Home video pioneers looked like high-tech versions of Quasimodo as they staggered around balancing a bulky camera on their shoulders and lugging a heavy recorder on their backs.

Camcorders are much smaller and lighter than their predecessors because the tape size has been reduced and the old-fashioned and rather bulky "tube" that was integral to the process of transferring images to tape, has been replaced with compact electronics. Most well-known electronics manufacturers now sell camcorders ranging in price from around £550 upwards, although 1,000 is more representative. The choice is quite bewildering and a little homework is necessary if you're going to fend off pushy sales assistants. Buying the right camcorder depends as much on your emotional and aesthetic demands as it does on the machine's technology.

As with most big buys, it's useful to make a list of your needs before heading for the high

Thanks for the memory

Eureka!

CAMCORDERS

street. For example, skiers or horse riders who want to improve their technique by getting their partner to film them in action, switched on, the will have different needs from, say, a father who wants to send tapes of the children to granny in Australia. The list will also be useful if you decide to buy from a specialist shop where a knowledgeable assistant should be able to help you choose the most suitable machine to suit your needs.

These stores, as opposed to a high street discounter, will probably charge a little more but it's worth paying extra for expert service.

Specialist dealers will also have more space in which you can play around with a number of different models, to get the feel of the cameras. They might also have demonstration models which you can hire cheaply for a weekend. Video technicians have their views on what cameras and standards produce the best pictures. These arguments, sometimes backed up with technical tests, can be found in specialist publications. But most cameras are essentially similar (some are identical and merely re-branded), so for those who want to make a quick decision, there is no harm in choosing a well known brand.

But first think about these three points: Standards. There are two main, and incompatible, camcorder standards: VHS and 8mm. VHS is more popular in the VCR market, with the vast majority of pre-recorded tapes complying with this standard. Some VHS cameras use the same sized tape as that used in VCRs. But to save space, the smaller, and far more manageable VHS cameras use a variant of the standard, called

VHS-C. These compact tapes give only 30 minutes recording, but can be inserted directly in your or granny's VCR by using a simple adaptor. The 8mm standard is relatively new. It was introduced by Sony and is supported by a few other manufacturers, such as Canon. The tapes are about the same size as compact cassettes (for audio tape recorders) and the system usually gives marginally better picture quality than VHS. With camcorders, the standards issue is not really that important because the machines include a VCR and are plugged directly into the television set for playback. The pictures can also be easily copied onto a VCR complying with another standard. For instance, if you own a VHS video recorder and an 8mm camcorder, and granny has a VHS VCR, you can copy - and at the same time edit - your film on to VHS. The only problem is a deterioration in the picture quality every time a copy is made.

Bells and whistles. Each manufacturer adds various extras to its models to make them a little more attractive. Some of these can be useful, depending on your needs, but on the whole its worth choosing simplicity above complexity. Two features that most people find essential are motorised zoom and automatic focus. Some cameras have only a manual zoom, which can cause camera-shake when inexperienced fingers do the zooming. Another useful feature, found on the more expensive models, is an electronic viewfinder. This gives a small monochrome picture of the view through the lens. It also enables you to rewind and check the quality of the shots you've just made, and limited editing on the spot.

Does it feel good? All the necessary controls should be easily accessible and you should feel comfortable when filming. Some cameras have much better designed than others. Reject models that feel clumsy, no matter how prestigious the manufacturer. Video cameras give instant fun but can, like Polaroid cameras, become tiresome once the novelty wears off. As you can expect to spend around £1,100 for quality, it might be prudent to hire a camera for a few days. Television hire shops charge about £10 a day for cameras. If you intend to witness a special occasion, such as a wedding, give yourself plenty of time to experiment with the equipment because some skill is needed for good, smooth filming.

Peter Knight

LONDONERS can now enjoy fresh meat from Teesdale - and what's more can have it delivered to their door. The Teesdale Trencherman supplies fresh meat and game from Johnnie Cooke-Hurle's agricultural and sporting estate at Startforth Hall in North Yorkshire at prices that seem a little lower than those in my local supermarket. Beef, lamb, pork and game, all properly hung, butchered and guaranteed fresh can be ordered by post or telephone.

Delivery dates are announced in advance (there is now just one - December 17 - before Christmas, so hurry) and provided you give seven days notice they will be delivered on that day to your home or office in London. Saddle of hare sells at £250 a lb, venison at £3.50 a lb for a 7-12 lb haunch, pure pork sausages are £5.50 for a 5 lb pack, pheasant at £3.25 each, wild duck £4 each and there's lots more. Write to The Teesdale Trencherman, Startforth Hall, Barnard Castle, Co. Durham DL12 9RA (tel 0833-38370).

Anybody wishing to give their nearest and dearest some jewellery this Christmas but not thinking of anything in the heirloom class might like to know about Margaret. She runs one of my favourite jewellery shops in Kensington Church Walk, London W8, where her particular flair in choosing unusual and striking pieces has brought a steady stream of fashionable customers. She has lots of unusual bead necklaces in old stones like lapis lazuli, amber, turquoise, jade and coral. There are also Art-Deco inspired brooches, earrings and necklaces, sometimes in silver, bronze or gold plate, sometimes in precious woods. There's lots to choose from at well under £100, quite a bit at under £50 and a brooch of a real fish (preserved in plastic) for just £12. Those who never found her in Kensington Walk might find her easier to get to her newly-opened second shop at 165 Draycott Avenue, London SW3.

Emma Hope, whose shoes are much featured in the glossy and which have become something of a cult among the fashionable young, opened her own shoe shop last week. Here fans of the Emma Hope style can see the full collection - all those flat and elegantly square-toed Jane Austen pumps, long-pointed, ribbed velvet court shoes, idiosyncratic mock-croc lace-up ankle boots, and voluptuous slippers. She uses only the best materials bookbinding leathers, mock-croc (proper leather, but stamped with crocodile pattern) and fine velvets. The shop itself is in period mood - double-fronted, a long wood-paneled interior. Prices are not cheap, but they are among the most individual about in town. The individual shoes are around £80, lace-up ankle boots are £90. The shop is at 33 Amwell Street, London EC1.

Fans of Hippo Hall, a famously charming children's shop specialising in painted children's furniture, might like to know that the Hippo hasn't entirely gone AWOL. He's arisen afresh in new form at 47 Fallow Road, London W14, where under the new name of The Peeking Hippo, he is purveying a multitude of hand-painted porcelain from factories in The People's Republic of China. Pots, ginger bowls, tea caddies, elephant candlesticks and lamps of every size and shape are all on sale. Nicest of all, in my view, is the blue and white porcelain which comes in numerous shapes and forms a small pear-shaped jar just 6in high is £14.50, while a 7in high teapot is £17 and an 18in high garden seat is £155. Anybody who loves things Chinese should take a peek - apart from the porcelain there are embroidered sheets, Chinese masks and model vintage cars made from wood. Fallow Road is just beside the Barnes Court Tube station, only seven minutes by underground from Knightsbridge. The Peeking Hippo will also deliver free in Central London.

Have you on your present list one of those naive who "has everything"? I have just the present for him and come to think of it lots of people who have not very much might like them, too. Hand-made replicas of the famous terracotta warriors at prices ranging from £3 to £300 will be on sale at The Emperor's Warriors Exhibition at The Royal Horticultural Society Old Vineyard Square, Westminster, London SW1. Almost every potter in China has been working flat out for the past three months making the 77,000 replicas that will be on sale. All 11 have been made in the same tradition and from the same clay soil as the original ancient figures. They are available in five sizes: 10cm, 17cm, 24cm, 27cm and, in limited edition, 44cm.

Besides the clay figures there will be other Eastern delights that may fill a few holes in some Christmas stockings. Everything has an Oriental connection - look out for fine green tea, calligraphy sets and books, Chinese stationery, Chinese toys and Arthur Cotterell's new book, written specially for the Emperor's Warriors Exhibition, The First Emperor's Warriors (£12.95). Photographed here is an original clay figure - a cavalryman, 180cm high, wearing the typical cavalryman's clothes with quite simple armour, his shoulder pieces or sleeve protection and a cap worn to keep their hair under control.



Hand-made replicas of the Emperor's warriors



Lucia van der Post

£23. Out of every tree delivered 20p will be donated to MENCAP. Dial A Christmas Tree also sells metal stands so long-lasting that they are the kind you can leave to your grandchildren in your will. They have an integral water base and for bushes take trees up to 5 ft in height the price is £10, from 6 ft and over £15.

I don't know how many Christmas trees are ruined when Dad, Grandad, Junior or old Uncle Tom Cobleigh and all take a tumble from the ladder while decorating the Christmas tree. Throughout the year the number of accidents from falling off ladders run at some 34,000 and they can vary from something as slight (though inconvenient) as a sprained ankle to a broken limb. A few, of course, are fatal.

Sorry to introduce this note of gloom but there is help at hand - a simple device called the Stabilad, which sells for just £29.95, can be attached in a few seconds (I've tried it and even I can do it) to most ladders which prevents it slipping, moving or twisting. It can easily be adapted to take in uneven ground (that is, if one leg of the ladder is higher than the other). Made from strong aluminium, it consists of two angled, independent legs which clip onto the stile of the ladder easily and simply - this immediately gives the ladder the stability of four legs. Instead of two. They are suitable for almost any ladders provided the stile width is no more than 3 1/4 inches and isn't round. The Stabilad legs are light in weight - some 2lb each, and they can be brought directly from Stabilad Limited, Enterprise House, Keymer Road, Burgess Hill, West Sussex RH15 0AN. (tel 0444-870-190).

Those whose tastes run to the old, the one-off and the much-



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Fork out for a chandelier!



The ladder to successful tree decorating

loved but who don't have a lot of time for rummaging round in antique shops might like to know about "Property of a Gentleman." Started by Annette Rose and Judy Green, who both love antiques and in particular antique games, it is now established as a special corner in the Simpson of Piccadilly's gift department. All the delightful appurtenances that were a natural part of the well-heeled English Gentleman's life-style and that a new generation is just beginning to appreciate have been lovingly collected over the years and are here on sale. You might find an opera hat, still in its original box, a lemon squeezer for a gentleman's bar, a collapsible silver spyglass, a cut-throat razor from the Boer War, a selection of silver pens and nibbed pens from the turn of the century, silver stamp boxes to adorn the desk, and, above all, a wonderful selection of old chess and backgammon games. Almost everything dates from about the middle of the last century onwards and there is lots of 1920s and 30s stuff to choose from. Prices to appreciate have been lovingly collected over the years and are

Christmas Gifts

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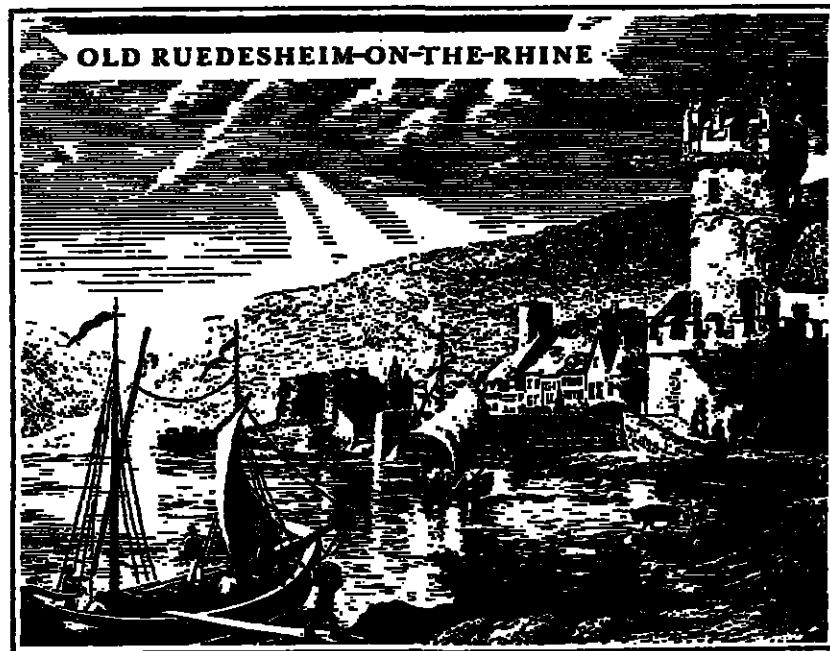
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The Asbach Story

It could easily be argued that Ruedesheim is the gateway to that most beautiful part of the River Rhine with its vineyards and castles.

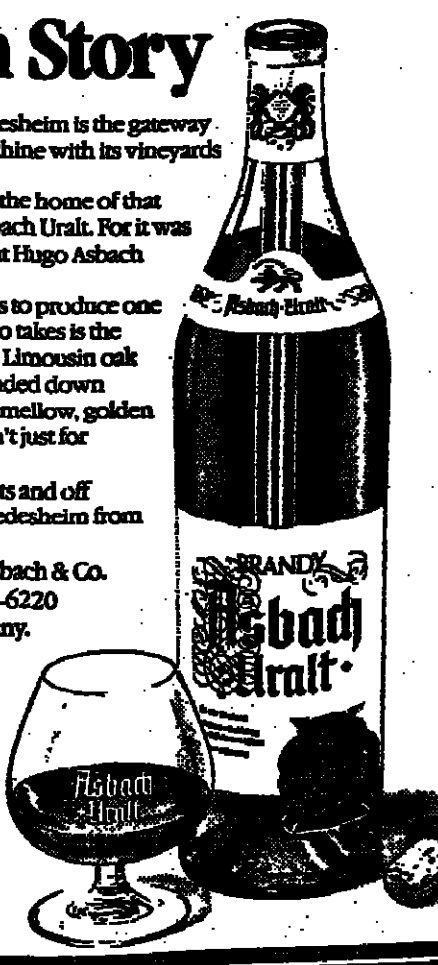
What is beyond dispute is that it is the home of that most sought after German Brandy - Asbach Uralt. For it was here, around the turn of the century that Hugo Asbach founded his world-famous distillery.

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DIVERSIONS

and unusual ideas for the festive season
presents ...

MORE unusual presents can be found at the Commonwealth Institute in Kensington High Street, London W8 6NQ where there is a big selection of work by three modern Indian miniature painters from Rajasthan. The art of painting miniature began in Persia, was taken to India by the Moghul emperors and their entourage and then flourished in its new environment. Today it is, sadly, a dying art but an Indian artist, Anita Kapur, has found three young Rajasthani painters who still paint in the true tradition. Even if your cheque-book isn't healthy enough to enable you to buy it is worth going along to look. Everything on show is for sale and the cheapest picture is £55, there is lots of choice at £75 and £125 and there is one really expensive one at £600. The exhibition is open from 10 am - 5.30pm on Mondays to Saturdays and from 2pm to 5 pm on Sundays.

Is there somebody on your present list who would fancy a kebab? Well, those who are as fond of them as I am will know

are flat-weave rugs woven in most of Central Asia. The best of them are not woven for selling and certainly not for exporting, but rather to be used as floor coverings and tent hangings by nomads and house dwellers. The finest rugs are stored to be used at weddings and festivals for the guests to sit upon and are part of the wealth of the family which will be presented to the bride or used as a commodity for trading. Alastair Hall visited Afghanistan in March and October of this year and now has a large collection (he claims, the largest collection from Afghanistan outside Central Asia) for sale in time for Christmas. He is selling them at London Contemporary Arts, 128, Lots Road, London SW10 and is open today and tomorrow from 11 am to 7 pm.

Anybody up in London for their shopping and unable to face the crowded shops might like to turn their attention instead to the new V & A Museum, where a whole host of charming and impeccably "tasteful" presents on sale. There's a good selection of stocking fillers,

some with an old-fashioned nostalgic air, others modern in flavour. There are lovely toys for children, Victorian-style Christmas decorations, some lovely reproductions of 17th Wedgwood creamware, some utterly up to the minute Timney Fowler plates and some of the nicest calendars and diaries around. If the only shopping day you have left is a Sunday, remember the V & A is open on Sundays from 2.30pm to 5.50pm (on Saturday from 10 am to 5.50 pm).

Too rushed to shop yourself? Call Present in Time and they will do everything for you - they will shop, wrap and even, if you wish, choose every single present on your list. It is, as they rightly claim, the ultimate Tupples Christmas Service. So what, I hear you ask, does this all cost? 10 per cent on top of the value of the present. All you need to do is give them a ring, tell them what you want and they will deliver it to your door beautifully wrapped. Telephone Catherine Rossdale on 01-229-6449 or Beatrice Barclay on 01-221-7588.

From left to right: Crisp white jacquard with a self-pattern check, button cuffs and charming big Peter Pan collar, £60.

Creamy self-spot crepe-backed satin with a pteriot collar, soft and seductive (also in navy, wine) size 6 to 16, £95.

Finely-pleated cream satin silk shirt with stand-up cutaway collar (also in black, navy or wine) size 6 to 16, £120.



Drawings: Celia Baker

ONCE UPON a time Jermyn Street was almost exclusively a male preserve. This was the street where the English gentleman bought his city kit - his fine two-fold cotton poplin shirt, his silk tie, his monogrammed velvet slippers and all the other regalia of the caste. Today Jermyn Street shirt-makers realise that men make up only half the world. Out there is the whole female population to which, if Jermyn Street got the product right, it could also be selling.

So many of the shirt-makers have now turned to making shirts for women. Not all of them have got it right. Some shirts have the look of having

been designed for men and not entirely appropriately adapted for women. A company that seems to have some of the softest, more seductive, more desirable of evening shirts for women is N Lewin. For several years now at 108 Jermyn St, N Lewin has purveyed classic men's shirts at exceedingly reasonable prices. There is a big choice at £28 and even more at £32 - all fine cotton in classic stripes and plaids and a fine selection of their own exclusive cottons as well.

Now N Lewin has branched out into women's shirts and has opened a women's shop at 109. The shirts are beautifully

made with silks, satins and cottons, and though prices may at first sight seem high, they are much lower than similar shirts sold by more fashionable designer names. Any chap at a loss over what to give a loved one this Christmas might just find the answer here.

Sketches here are just a few of the many shirts on sale. N Lewin will supply any of them by mail for an extra £1 p and p 109 Jermyn St, London W1.

LET'S START with the good news. Chocolate is GOOD for you. Yes, really. It has protein, vitamins and vital minerals like calcium, potassium, iron, and many more. It is also a mild aphrodisiac, though I'm not quite sure which side of the ledger to enter that.

The problem is we've all been indoctrinated with the view that chocolate is FATTENING and that FATTENING is bad. That there can surely only be a few souls so sublimely liberated that they can indulge themselves freely without guilt.

If you need any encouragement in divesting yourself of these longheld shibboleths I would refer you to CHOCOLATE, The Consuming Passion by Sandra Boynton (£3.95, Methuen). She is adept at helping would-be chocolate-lovers to throw away their inhibitions. For instance, take "Chocolate is Fattening" - this is what she has to say.

A crucial factor has been overlooked in this view of chocolate: Most chocolate eaters tend to supplement their chocolate intake with other foods. By what right, what logic, can chocolate be singled out as the cause of plumpness? How can we be certain that, say, carrots, are not a catalyst to weight-gain when chocolate is present?

And there is empirical evidence that also raises serious doubts about chocolate's fatteningness: Few chocolate lovers can simply lie back and wait for chocolate to come to them. For most, getting and keeping chocolate often requires strenuous physical work. Carrying seven pounds of chocolate from store to residence will absorb 350 calories, while hiding all chocolate before answering the door when company drops by unexpectedly takes care of another 744.

To be more serious, my chocolate guru (Helge Rubinstein, author of the chocolate's manual, The Chocolate Book) tells me that "an ounce of good chocolate is in itself no more fattening than an ounce of cheese." She believes firmly that all this guilt business is a part of our Puritan heritage - the "if it's delicious, it must be bad for you" kind of thing. (Can I be forgiven for saying to this day I am unable to eat chocolate without thinking that I ought not to be.)

Over on the continent where the taste has long run to chocolate that is dark, unswayed and intense, they are able to indulge their passion for chocolate without shame. Chocolate in Paris, Brussels and Rome is serious, sophisticated and suave. Nobody would think twice of crossing town to make sure they bought the freshest, darkest, most voluptuous of truffles. Here, until recently, most of us have been accustomed to buying chocolates that are cheap, are available almost everywhere and can sit about in dusty village stores from Easter until Christmas without going off.

However, it cannot have escaped the notice of anybody who goes shopping down high streets and into great emporia that chocolate speciality shops and counters are proliferating. Suddenly names like Le Chocolatier or Au Chocolat are beginning to sprout in even small country villages. At last we like our continental cousins, will be able to buy more than a box of Black Magic or Milk Tray.

To the gourmet good chocolate means really dark, plain, bitter or semi-sweet chocolate. Good chocolate should be made mainly from cocoa mass (made from grinding cocoa beans into cocoa liquor), sugar, vanilla, lecithin and whatever flavouring is chosen. Poor chocolate will have a low cocoa mass, added vegetable fats, too much sugar, less good flavourings.

If you mind about the quality of chocolate learn to read the labels. The higher the cocoa mass, the lower the quantity of vegetable fat, the better the chocolate. A good plain chocolate shouldn't have a cocoa mass

Choc full of goodness

Chocolates have had a bad press - they're really frightfully nutritious



Lucia van der Post

Drawing: Tony King

lower than 50 per cent - but you will have to look hard and possibly (depending upon where you live) travel far to find it. By these standards the best chocolates on the market are Bendicks bittermints which have a 55 per cent cocoa mass - 44b bars are £2.15, 44b ones, £4.35.

Charbonnel fans also love the dark little langues de chat, (55 per cent cocoa mass), 44b for £4.35. Also famous are their square boxes of sticks of dark chocolate with minty crispy bits in them - £5.85 for 44b. Charbonnel is also the place for those romantically-inclined swains whose notion of loving gesture is to give their true loves boxes of chocolate with their names spelt out in chocolate - choose the centres according to your true love's known predilections, and you can have them delivered to the door in London or sent by mail elsewhere.

Thornton's is another good name for the true chocolate to look out for. This once small family firm has dedicated itself to taking fine chocolates into the wilderness areas of Britain and there are now some 270 branches. I haven't always saved for much of what they do but there is now a top of the market range called "Hand-made chocolates of distinction" - with a cocoa mass of 48 per cent for the plain, 20 per cent for the milk, they have a shelf-life of just seven days, have fresh cream in them and should be scoffed fast (no messing about with that dreadful business of being allowed just one chocolate a day after dinner) £2.25 for 40z, self-selected and packed in front of your eyes. Thornton's also does a plain dark bar - 65p for 100 grams, cocoa mass 44 per cent.

More bringers of good chocolates to the masses are Marks & Spencer, though their champagne truffles are somewhat disappointing. As Helge Rubinstein puts it, "they have that cloying texture that sticks to the roof of the mouth, the sure sign of too

much vegetable fat" and have a cocoa mass of 30 per cent for the plain, 20 per cent for the milk. Better turn to their Belgian chocolates which have a cocoa mass of 50 per cent for the plain and 35 per cent for the milk. Made with fresh cream, don't buy them now if you're going to give them for Christmas - buy them as close to the day as you dare and make sure your card says eat as fast as you can.

As food writer Peter Fort puts it: "It is a post-James Bondish test of your grown-upness to know your way around life's little luxuries. Caviar should be royal, Beluga, chocolates, Belgian." Now that shops purveying the heady delights of these plump, sensuous, creamy confections are springing up everywhere, we no longer have to make it to Brussels or Harrods to discover what the experts have been on about. Names to look out for are Leonidas (though these are only sold at seven addresses) and Godiva, or, if you still don't know what all the fuss

is about go to Daskalides, 33, Monmouth Street, London WC2, where they will sell you just one at a time. I can't do better than urge anybody interested in buying and, I hope eating, nothing but the best to learn to read the labels - it may seem a prosaic preparation for what is ultimately an irrational, sublimely sensual experience, but it's the only way.

As to the vexed question of "white wine with white meat" and "no red wine with fish" have largely lapsed, clearly one does want to taste the wine and strong-tasting food competes unfairly even with strong wines. The problem of accommodating a wine with a pudding containing chocolate - say a chocolate bavarois or mousse - is that they are so overwhelmingly sweet and leave a very thick coating on the palate, unlike garden fruit that may have some countervailing acidity. A Sauterne or a luscious German or Austrian wine would be completely smothered - and they are too good and often too expensive for that. However, Oz Clarke in his recently published Sainsbury's Book of Wine (£5.95) states firmly that chocolate dishes taste scrumptious with wines made from the Muscat grape (Samos Muscat, Muscat de Beaumes de Venise, Asti spumante and Australian sweet Muscats for instance). Well, the experiment may be worth trying and at least the wines are inexpensive.

QUICK TRUFFLES
A recipe from The Chocolate Book by Helge Rubinstein (£2.95, Penguin).

Very light and quick and easy to make they are excellent coated in chocolate, but this is not essential. Best eaten fresh, but may be stored in the refrigerator for up to two weeks.

125 g (4 oz) plain or bitter chocolate.
125 g (4 oz) unsalted butter.
125 g (4 oz) icing sugar.
2 teaspoons instant coffee powder (optional).
2 teaspoons brandy, rum or liqueur (optional).
2 tablespoons cocoa powder or 125 g (4 oz) plain or bitter chocolate for coating.
1 teaspoon tasteless salad oil.

Melt chocolate (gently in a double saucepan placed over hot water, never over direct heat). Leave to cool. Beat the butter with the sugar until pale and fluffy. Beat in the chocolate and the coffee and any spirits or liqueur.

Refrigerate the mixture for at least half an hour until it hardens enough to be rolled into balls or small sausage shapes. Either roll these in cocoa, or melt the chocolate with the oil and coat each truffle in chocolate. Leave on foil to set.

First find a well-bred turkey

SHOW ME an inedible turkey and I'll show you a poor cock. What's usually wrong - and there's quite often something wrong - is the quality of the cooking rather than the quality of the raising of the creature.

Dedicated supermarket-shopper I may be, but I usually buy my bird at the fishmonger's where they have the quality of the cooking rather than the quality of the raising of the creature. Dedicated supermarket-shopper I may be, but I usually buy my bird at the fishmonger's where they have the quality of the cooking rather than the quality of the raising of the creature.

First of all, I get exactly the size bird I want, which is usually around 15lb these days. A great many errors of judgement are made in the matter of size. Turkeys come so big nowadays (up to and including 50lb monsters) that many seem to feel that a giant bird is a festive necessity. But these huge creatures are quite difficult to cook - if you have an ordinary oven there will be no room for anything else at all.

Unless you cook it for a very long time it will be half raw in the leg joints. Worst of all you will have immense slabs and sides of turkey to dispose of after Christmas day and that is a simply dreadful fate. Of course if you like eating turkey croquettes on Boxing Day, then on your own head be it. More to the point, do you like making turkey croquettes on Boxing Day?



Food for thought

Another serious problem with very large turkeys is that if they are frozen (and an awful lot of turkeys are) they can take about a week to thaw out thoroughly. I sometimes feel that the freezer chests in the supermarket which are so full of huge turkeys on Christmas Eve should carry a warning reading "Do not conceivably be ready to eat on Christmas Day."

Now we are on to the subject of freezing: I don't care for frozen poultry at all, particularly the wet frozen kind. They really do contain quite a lot of water in their flesh and this seems to give them an unpleasant texture, at the same time rubbery and fibrous, fatty and dry the mouth. Wet frozen are generally a bit better, but in my view the best packaged supermarket birds are fresh chilled ones. These too are probably encased in a great plastic shrink-wrap which inhibits proper feeling of the creature. You should be able to feel if there's any "give" in the breast bone. A rigid bone means a middle-aged turkey.

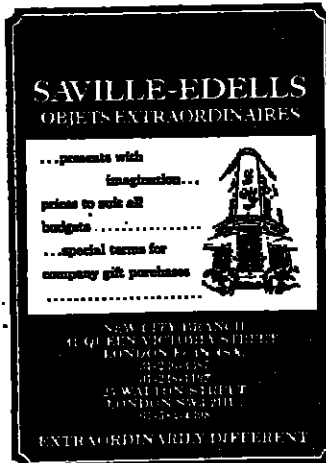
Yes, yes, I hear voices crying, but all yours be a free-range bird? Well as a matter of fact it is sort of free-range: it will have grown up in the open air, though not exactly ranging round the farmyard. Can you imagine a farmyard large enough to accommodate a couple of hundred turkeys tramping about? If you feel strongly that only a really free ranging bird should pass your lips, better settle for a goose, the only bird, according to my fishmonger, which is really resistant to intensive farming (but not to intensive feeding though that's another matter).

This year I shall be ordering a bronze turkey. This is a special breed, rather like the ones the Pilgrim Fathers blasted from the trees with their primitive shotguns. They have black feathers as well as bronze, so the stubby, little quills left behind after plucking are black not white. I am told the flavour is exceptionally good. They are a little bit more expensive, but we all spend such a mountain on Christmas, why stint on the centrepiece?

One other thing before you cook any turkey. Do get a small

sharp knife and wiggle out the wishbone before you start stuffing it. Whoever does the carving will have a trouble-free time and those long slices of white meat will simply fall away. If you want the ceremony of pulling the wishbone out it separately, a few minutes in the oven will do.

Peter Fort



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PAPA DOC, BABY DOC: HAITI AND THE DUVALIERES
by James Ferguson. Basil Blackwell \$14.95, 171 pages

HAITI HAS always been bad news. When Christopher Columbus first set foot on it in 1492, just before Christmas, he thought he had discovered paradise. But within 50 years some half a million local Indians had been liquidated in the Spanish gold mines and pre-Columbian culture had vanished from the island of Ayiti.

Then it was the turn of the black slaves. They were brought in chains from West Africa. The slaves who did not die from starvation on route, were put to work on the sugar plantations where they were flogged and branded. Those who tried to escape were either shot or had their ears amputated with machetes.

And so the story continued, moulding social attitudes and turning violence into a political way of life. There were independence wars and black revolutions, French and British 18th century colonial intervention, American 20th century "big power politics" where this Caribbean state became enmeshed in the kind of global machinations not even Columbus could have dreamed about.

After the Cuban revolution, Washington stuck to its interests in Haiti like a leech.

Religion had a role, more important perhaps than any single character in Haitian history. Voodoo and the Catholic Church played out a spiritual tug of war, and Graham Greene wrote a novel about it all called *The Comedians* which underlined the island's pervasive atmosphere of fear and evil.

And today, 496 years after Columbus, Haiti remains viewed by the outside world as a place of unnerving and impenetrable bloodiness, the quintessential Heart of Darkness.

As the gruesome accounts of the election day massacre last month confirmed, when it comes to writing about Haiti, literature and journalism have become inseparable in depicting a nightmare of political violence and sinister religious rites.

In the timely *Papa Doc, Baby Doc*, James Ferguson is rightly conscious of the need to avoid stereotypes. His book is a sober analysis of Haiti and its history. It should prove an illuminating read for anyone who is baffled by the ghastly events of recent weeks and wants to discover if there is any method in the madness.

As the title suggests, the bulk



Demonstrations in Haiti after the departure of Duvalier

of this well-researched, if somewhat blandly written, work focuses on the regime of the Duvalier dynasty that ruled from 1957 to 1986 and which has stamped many of the popular perceptions of the magic island.

The account of how Papa Doc and subsequently his son Baby Doc consolidated their grip on Haitian politics provides a fascinating insight into the working of a tyranny: its use of terror and corruption as the twin instruments of power, and its ultimate self-delusion.

When Greene published *The Comedians*, the Haitian government brought out a pamphlet insisting it was a country of progress and democratic freedom. It accused the novelist of

being "unbalanced, sadistic and perverted". It was about this time too that the elder Duvalier had the *Our Father* rewritten for use in schools: "Our Doc, who art in the National Palace for life, hallowed be Thy name by present and future generations..." the new text read.

As one would expect from a researcher of that respected, if ideologically committed, London based think-tank, the Latin American Bureau, Ferguson is at his most vigorous and critical in describing the inner machinations of the Duvalier regime. Far from being a "white paper" of a banana republic, Papa Doc was a skilful operator, dividing and ruling the Church and the mili-

tary, the only two institutions capable of challenging him. He also encouraged a relationship between his murderous local militia the Tonton Macoute and institutionalised voodoo which contributed to an atmosphere of supernatural power. Duvalierism was not an isolated aberration, but was the product of certain well-established patterns and conflicts within Haiti's history. Moreover, he makes the valid point that Duvalierism was itself not an immutable phenomenon.

Under Baby Doc, the regime tried to change from within, shifting its alliances and flirting with a process of liberalisation.

The young Duvalier was toppled in February 1986 by a "popular" uprising of disparate elements of discontent but Ferguson suggests Duvalierism was able to survive under a different guise.

The author argues that Haiti remains in a pre-revolutionary situation. And yet he finds it difficult to identify with any certainty from where the future revolution may emanate. Such a political limbo bodes ill for the future of this Green-land.

A revised edition of *Jimmy Burns's The Land That Lost Its Heroes: Argentina, the Falklands and Alfonsín* has just been published by Bloomsbury in paperback at £5.95

Robin Lane Fox on the secret
of strong leadership

Man in charge

THE MASK OF COMMAND
by John Keegan. Jonathan Cape \$12.95, 366 pages

"A RATIONAL army," remarked that acute critic, Montesquieu, "would run away." John Keegan wishes to show how commanders persuade their troops to be irrational. He picks four famous leaders, Alexander the Great, the Duke of Wellington, Grant and Hitler. Armed with these examples, he draws conclusions about the art of leadership and tries, finally, to relate them to our era of nuclear warfare.

On such a theme, it is hard to play a four-card hand successfully. Great commanders' fame rests on a difficult compound of character, particular decisions in particular circumstances and downright luck. The luck and the decisions can only be done justice by a very careful narrative of individual episodes, style and character can be compared with broader brush-strokes. John Keegan is drawn into re-telling often-told aims and exploits (Hitler in Russia; Alexander in Asia) and then has to pull back to dwell on particular themes (staff, personality, communications).

I found the changes of focus unsatisfactory. The narrative does not have the space, or perhaps the depth, to bring out the full weight of decisions and timing. The themes are related in each career, but they would have moved faster in chapters drawing comparisons between generals. I find Keegan's style exhausting. It reads like a text to be declaimed with gusto to a captive audience. Symptomatically, he likes to divide the subject of a sentence from its verb with a long qualifying clause. I felt I was being harangued, not excited.

The publishers present the result as a "masterpiece of human and historical understanding." I think it has different merits: enthusiasm, four fascinating characters and a good range of secondary authorities who can be quoted to confirm the author's purpose of the moment. I found the method and conclusions conventional, of a piece with the conservative assumptions which poke through, begging questions, during the narrative.

"The Mask" amounts to four arts what Keegan calls kinship, action, example and prescription. In plain English, they are not too surprising. According to Keegan, commanders ought to appoint officers whom their men respect and like; they need to

punish misconduct; they ought to share some of the risk and dangers which they ask of their troops; they must be capable speakers, able to explain why risks are necessary.

The latter two arts went disastrously out of fashion in the First World War, but I had hoped to find more to *The Mask* than this straightforward quartet. It is obvious to almost everyone that Hitler had no genuine gift for military command; it is more obvious to Keegan than to me that Alexander was somehow "theatrical". A less virtuous art, heavy drinking, was present in two of this book's commanders, Grant and Alexander, and it was rampant in the army of a third, Wellington, though not in the asthenic Iron Duke himself.

Of the individuals, I was most intrigued by Grant and felt that Keegan was at his best in the American Civil War. Broad, clear pages link the evolution of the army and society, from gunpowder to rifle-fire, to standing armies and changes in the type of the officer-class.

Earlier, I found no new perspective. Alexander and Felt some large questions were begged: true, he fought in the front line, like a bold hero, but his army would have gone nowhere without a lethal grasp of the practicalities. Keegan seems to know rather more about this period than the rest of us think we do. I was amused by his contrast between Aristotle's school in Macedonia (of which we know nothing) and Wellington's Eton (which he misjudges).

"Eighteenth century Eton was impersonal and arbitrary...it offered, of course, scarcely the same environment as Aristotle's academy." There was no hardy hunting of big game, no cult of nakedness and the body.

Is victory everything, or does it also matter by what tactic you win? At Eton, Alexander waited for months until the Persian king had amassed a huge army which represented his entire empire. He then marched straight to the king's tent, fewer troops, planning to knock down an entire kingdom in one fight. Montgomery, by contrast, only wished to engage battle when he vastly outnumbered his enemy. Neither was defeated, but which was the better commander? Keegan does not confront this difficult question head-on: emotionally, I would rather follow Alexander, but I had hoped this book would have caused us all to think again.

Diggers and pen-pushers

Archaeological books I have been excavating recently have some suggestions for the diggers. First, Kathleen Kenyon's *The Bible and Recent Archaeology* as revised by P.E.S. Moore (British Museum Publications, \$9.95, 192 pages) explains sensibly and with authority how the latest news from the Holy Land trenches alters views of the OT and NT. A highly recommended, much needed, fresh synthesis.

Then George Henderson's *From Darwin to Ecology* (Thames & Hudson, \$26.00, 224 pages) reveals the flowering of Christianity in early Britain that produced the glorious Lindisfarne Gospels, and the Books of Kells and Durrow. It takes us the evidence to make an exciting cultural history of what used to be the Dark Ages. They are dead now.

For over 20 years Colin Renfrew has been a mover and shaker of archaeology. Now he has turned to the intangible, perhaps reflecting his interest in minimalist art, in *Archaeology and Language* (Jonathan Cape, \$16.00, 346 pages). I have enjoyed enormously. It is a read, with unusual breadth of vision. Renfrew charges at the great problem of how there came to be related Indo-European languages from Ireland to India. His solution is to link the diffusion of early forms of IE languages to the spread of farming, a snail's pace event as Neolithic farmers slowly went west to clear new fields. (A modern accelerated version is the spread of the same languages across North America.) The rest of the book, especially for those who want some intellectual stretching over the holidays.

Owen Beattie's and John Geiger's *Frozen in Time* (Bloomsbury, \$12.95, 180 pages) tells the

bizarre and sad story of what went wrong in Sir John Franklin's expedition on the North West Passage in the 1840s. This could be a sobering gift for those considering a polar trip. It has bravery, cannibalism and lead poisoning (from early, badly sealed tins), and exhausting sailors. Arctic permafrost preserves bodies better than Eton.

Ian Cameron's *Lost Paradise* (Century, \$14.95, 248 pages) is about warmer exploration in the Pacific. From continental drift to Gauguin, there are fascinating illustrations and plenty of information; but the style is banal.

Thor Heyerdahl's *The Maldive Myth* (Allen & Unwin, \$12.95, 323 pages) explores the history, Islamic, Hindu, Buddhist and other influences on the Maldives, where he found much evidence to life and trade on the Indian Ocean rim. Heyerdahl has a keen ear for conversation. "phallus fragment!" he exclaimed. "I wrote my thesis on prehistoric phallus distribution. So I know what this is!" English urban history is humbler, but still fruitful in Underneath English Towns (Batsford, \$19.95, 160 pages). Martin Carver, the present excavator of Sutton Hoo, shows what digging adds to the picture. The gazetteer is useful.

Timothy Darville's *Prehistoric Britain* (Batsford, \$19.95, 222 pages) tackles earlier times. It is a book that needs rewriting every five years, preferably by somebody fresh, to cope with the pace of new finds, new theories and new analyses. Darville's attempt is excellent and readable, and informed by a love of the land. His theme is how ancient people adapted to being here. For sixth formers onwards.

Gerald Cadogan



Tariq Ali: telling how he tried to join the Labour Party

Top rebel looks back

STREET FIGHTING YEARS: AN AUTOBIOGRAPHY OF THE SIXTIES
by Tariq Ali. Collins. \$12.95, 280 pages

ARE THE Sixties just a hype or did they actually happen? Nostalgia and history are hard to sort out.

Like the author of this book, I went up to university in 1963. I remember more essay crises than swinging parties, more Nescafe than pot. But a few of my contemporaries were much in the news. Tariq Ali was one, a symbol across the generation gap of privileged dissidence. In this evocative, entertaining and fascinatingly tunnel-visioned memoir, he describes what it was like. Ali's credentials were always solid: an early memory of childhood in Lahore is of his mother crying at the news of Stalin's death. His father was a left-wing and courageous journalist, battling against the censor in post-independence Pakistan.

By the time Ali came to Oxford he had hostility to all capitalist establishments was fully formed, and he did not find it hard to switch from the corrupt regime of Ayub Khan to the crumbling administrations of Macmillan and Douglas-Home.

Oxford politics in 1963 were in a state of remission. Unilateralism was over, Vietnam protest had not begun. Ali, a rowdy yet unusually gifted speaker, joined in the tribal jostling of the Union Society. Then came the Wilson government, and the political opportunity. Ali's election as Vice-President in the summer of 1965 marked a sea-change in undergraduate activist opinion, linked to the rise of the intellectual new

left and a growing dislike - which has never abated - among middle-class progressives for the Labour Party and all its works.

The Economist summed up Labour policy at the end of 1965: "Bomb the Communists in Vietnam, keep blacks out of Britain and bash the unions". The parliamentary left wing seemed not so much inert as dead duck. "Surely," Ali asked Michael Foot at a Socialist Group meeting, "if right wing MPs like Wyatt and Donnelly can stop the renationalisation of steel by threatening to vote against the government, why can't the left do the same on Vietnam?" There were angry shouts when Foot pleaded that Socialism would have to wait until Labour had a bigger majority in the Commons. Harold Wilson is the most left wing Prime Minister this country has ever had or is ever likely to have. Ali's election is believable.

Ali's election coincided with the arrival of the Vietnam war as an issue of British political interest, and it turned him - if never quite into a national student leader - at least into the media's image of what one ought to be like: angry, alien and upper-class.

At Oxford, Ali's notable achievement was the staging of a Teach-In at the Union on Vietnam. Heady stuff. Friend and foe - glittering names all - were paraded before the youthful jury. I recall Tariq Ali slouching in a chair as Henry Cabot Lodge, flown in by the State Department, spouted platitudes at an incredulous and noisy floor.

For a generation of students, Scarfe's famous cartoon of Wilson Licking Lyndon Johnson's backside said it all. Ali helped to channel the anger, organising the Vietnam Solidarity Committee, as campus revolt gathered pace. In a decade swept by fashions, his brand of ultra-leftism was briefly a la mode - but his campaign against British support for American aggression aroused the sympathy of many who had no interest in his visions of the apocalypse.

As Vietnam receded, some of those involved moved on. Ali, permanently identified in the public mind as a British Dutschke or Cohn-Bendit, was not one of them. Instead he remained committed to the Trotskyism the student movement had inspired in him, and became a roving supporter of international revolution, pursuing it from Hanoi to the Bolivian jungle.

In the early 1980s he applied, unsuccessfully, to join the Labour Party. This book, however, does not suggest much interest in, or awareness of, domestic troubles. Who or what does its author represent? There seems to be the notion of a higher truth, to be revealed in the wake of coming collapse.

There is also, and sadly, the sense of a needle stuck. Nevertheless, these street fighting years are bold as a British Dutschke or Cohn-Bendit, was not one of them. Instead he remained committed to the Trotskyism the student movement had inspired in him, and became a roving supporter of international revolution, pursuing it from Hanoi to the Bolivian jungle.

There is a crime wave on the energy and arrogance of it all.

Ben Pimlott

Contrivers of the slide

THE NINE BEARS
by Edgar Wallace. Greenhill Crime Classics. \$8.95, 256 pages

HERE IS a piece of real nostalgia. *The Nine Bears* was first published in 1910 and now makes a welcome re-appearance in Greenhill's Crime Classics list, which already includes works by such authors as Conan Doyle and G.K. Chesterton.

The work of the old-style bears in fixing the stock market makes modern insider trading pale into

insignificance. They traded in the knowledge that disasters are certain - they have arranged them.

They follow their grand coups with a piece of international blackmail involving piracy on the high seas. Nostalgia abounds, from battleships to stockbrokers in top hats, and right in the form of T.B. Smith of Scotland Yard, prevails.

It is all tartly structured in real journalist's style, with not a word wasted.

PEL AND THE TOUCH OF FURY
by Mark Hebben. Constable. \$9.95, 220 pages

THIS IS the twelfth Pel book and it is even more enjoyable than its predecessors. The Gallic humour and the subtle dialogue make this new story of the morose French policeman a joy to read. The book is filled with the sounds, smells and tastes of France. It is a maze for the growing number of Pel fans and other assorted Francophiles.

Brian Ager

Cheers to the Rastas

TALES FROM TWO CITIES
by Dervla Murphy. John Murray. \$12.95, 310 pages

THE VILLA Cross was Dervla Murphy's local pub in Handsworth, Birmingham, near the room she rented while she observed life in this most multi-racial of our inner cities. It was Rastafarian territory, used for dealing in ganja (cannabis). Remarked like "What you hanging about here for? How many years you waiting for a Black man?" were some of the more polite forms of harassment she suffered in order to sit in her corner, drinking cider and making notes, protected only by her Irish charm and a certain middle aged naivety.

Previously she had travelled in India, Nepal, Ethiopia (useful to recount to Rastas who think of it as their homeland) and Peru. She probably never met as much hostility there, nor had more heartbreak to relate. She was in Handsworth at the time of the 1985 riots, witnessing the incident which sparked them, and in the Birmingham district of Bradford, largely peopled by Muslims from Azad Kashmir, many of them devout Muslims, at the time of the Honeymooner affair. She became friends with both Ray Honeyford, the headmaster who eventually was retired, and the leader of the school action committee which wanted to oust him because of his views about education in a multi-racial society. She could be criticised for sitting on the fence on this issue, as on the vexed question of whether smoking cannabis should no longer be a criminal offence.

On the other hand, listening to and recounting all the arguments she shows how complex it is to make decisions about them. Her reportage of more dramatic incidents is compelling, but her day-to-day coverage of life in our inner cities will stay longer in the memory whether she is telling the story of a 16-year-old bride from Mirpur in an alien land of men in uniform, or of a coastal congregation who still sing for Jesus on Sundays while their disaffected young hang round the streets.

This unconventional book is better than any race awareness course, both in exposing the way racism is built into British institutions, not to mention many British people, and in showing the diversity of the people whom we now call ethnic minorities, all with their own strengths and other rivalries.

Dervla Murphy's Handsworth locale included an Afro-Caribbean Centre, a Hindu temple, a Vietnamese Centre, a Sikh supermarket, a Gujarati newsagent, a Mirpur grocer and a Bangladeshi families. She cheerfully ignores the standard race relations usage by which people of Asian and other non-Caucasian origin are called black to show solidarity against oppression. She calls people from the Indian sub-continent Browns and attempts to discuss the old issue of colour prejudice which lately has been pushed out by political discussion.

One of her Rasta friends, warning her about approaching trouble, said: "That day people won't be thinking, only feeling." The great merit of this book is that it offers many solutions but that it does enable us to understand that it is-ling.

Sarah Preston

Fiction

Strange Swede

THE MESSIAH OF STOCKHOLM
by Cynthia Ozick. Andre Deutsch. \$9.95, 144 pages

THE GERMANS have a word for it; the English, and for that matter the Swedes, are more prosaic. Neither *homestead* nor *homelike* quite match up to the German *Heimisch* - leave it to the Germans, says Cynthia Ozick, "to pull out, like some endless elastic belt of horrible sweetness, all that molasses woe."

The Messiah of Stockholm, in which linguistic wizardry is a mere sideline, distils into a short and fantastic tale the essence of that "horrible sweetness": rootlessness and the muted pleasure of nostalgia, alienation and the open, raw loneliness gives to the imagination.

Lars Andersson, the third (of three) book reviewers on a third-rate Stockholm daily, came to Sweden as a Jewish refugee during the war.

Forty years later, his only concession to that "secret language" of the adopted country, has been to plug his own surname from the pages of a Swedish dictionary, apparently at random.

The one he hit on, meaning inward sense, is singularly appropriate; a loner, he lives mainly under his quilt, fantasising about the Central European authors whom he reviews in translation ("No more Broch, no more Canetti, a little Kundera goes a long way," his editor finally tells him in despair).

Untroubled by comic music, Lars has an instinct for the heavyweight; his colleagues and his creator strike a delightful balance in pulling him down to earth, jibing at his literary outlandishness.

One idea dies, however, refuses to die. Fatherless, Lars has persuaded himself that he is the illegitimate son of the Polish

writer Bruno Schulz, who was brutally murdered by the Nazis in his home town of Drohobycz in 1942.

Confiding his paternity to a friendly German bookseller called Hedi gives Lars access to Schulz's letters and published works, and to a Polish exile who teaches him to read them.

This, however, is not enough - what Lars really hankers after is the lost manuscript of Schulz's last work, *The Messiah*, missing since the time of his death.

Could Lars possibly be Schulz's son? And when, lo and behold, *The Messiah* does turn up, is it a masterpiece or a forgery? And what about the woman lugging it around? Schulz, in a carrier-bag, is she, as she claims, Schulz's daughter, or some impostor roped in by an even shadier wheeler-dealer?

The truth in this subtly crafted novel, ebbs and flows, perspectives shift almost mockingly as Ozick scratches away at the layers of her characters' lives, with the bitter Stockholm winter hanging over them, the darkening sky in an eggshell shielding a blue-black yolk, she allows them little pockets of warmth.

Lars, victim of his own voracious quest, is "captive of a great bowl of dough", seeing the manuscript is like "copulating with an angel whose wings were on fire" - only for them to close up again in mystery.

But like her hero, Ozick makes a virtue out of what she calls "culturalism, Sorcery and theatricality, as well as gritty realism, line the road to self-knowledge here so successfully that even the normal seems uncomfortably enigmatic."

Returning to the "stewpot" of everyday life, alleviate other longings, but the intensity of Ozick's prose makes it a much less attractive place to be than her familiar terrain of fantasy.

Jackie Wullschlaeger

CRIME

DISPLACED PERSON
by John Buxton Hilton. Collins. \$9.95, 160 pages

WILLIAMS by Peter Whalley. Macmillan. \$8.95, 186 pages

IN *Displaced Person*, Superintendent Kenworthy is called out of retirement and invited to Paris, to help the French police in the investigation of a blackmail murder case.

One of the suspects is a woman Kenworthy knew during the war, so a large part of the novel unfolds in flashbacks, giving the work a somewhat sprawling shape. But the milieu is described with assurance and telling detail; the war is evoked convincingly, and the novel - as

the Frenchies say - lets itself be read.

In *Villains*, the ex-con Harry Sommers, now a respectable private detective, takes his school teacher girlfriend to the south of Spain for a holiday in the sun. The basking palls as they encounter a group of crooks in the exile, one of whom is apparently related to the European. These Spanish events follow them back to London and, among other things, comes close to destroying the couple's relationship. But Harry wins it all out, regains the patient Jill, and now they are all ready for another adventure.

This volume is the third in a series, now well-established. Peter Whalley is an amiable writer of spare, no-nonsense prose.

William Weaver

THE LAST OF THE MAASAI
by Mohammed Amin, Duncan Willets, and John Eames. The Bodley Head. \$22.50, 182 pages

EARLIER this year President Moi warned that there was no place in modern Kenya for young men to spend half the day adorning their hair. He was referring to the Maasai whose young warriors (morans) divide their time between warrior rituals and creating elaborate plaques and ochred coiffures. It is incredible that to date the Maasai have been so little touched by modern Kenya and Tanzania. In both countries their cattle rangelands

are within miles of major towns - yet their customs and rituals continue virtually undisturbed. Mohammed Amin - famous in Europe for his moving Ethiopian famine newsreel - and Duncan Willets, both of the Nairobi Camera agency, are basically journalists, as is writer John Eames. They set out here to record what they fear may be the last days of the Maasai before adaptation to the twentieth century is forced on them. The heroes of the book, as of

the Maasai culture, are the young warriors who clearly revel in being photographed. We see them dancing, parading, laughing, guarding cattle, and in full battle dress. One - pushing from moranhood to elder status - is pictured in floods of tears as his hair is shaved to suit his new elder role. Such pictures deserve better captioning than, for example, "These Beu Brummels of the Bush".

Nor is there any discussion of why pastoralists are now so

threatened, though the book's readers - many of them likely to be tourists - would probably be interested to know that it is tourism that poses the most serious threat to the Maasai whose grazing lands have been restricted to protect game parks. In Tanzania tourists have even been killed by angry morans.

Last Days of the Maasai joins a host of "disappearing Africa" coffee-table books, and is not one of the best.

Barbara Gunnell

GO BUY THE BOOKS this Christmas at Collets International Bookshop
129-131 Charing Cross Road, London WC2H 0EQ. Tel: 01 734 0782/3

ARTS

Salutary times

BRITISH ART is not always as parochial as we tend to think. Not quite, at least. A salutary reminder of this is the drawing of the artist's early work, collected by Van Gogh, and are now on show in *Hard Times* at the Manchester City Art Gallery.

These novel, striking, and seemingly authentic images of working class life and poverty, primarily by the triumvirate of Fildes, Holl, and Herkomer, proved a profound influence on the artist's early work. The lithographs they inspired, including "The Potato Eaters," plus the famous painting of a pair of

backs, are also on loan to Manchester from the Van Gogh museum in Amsterdam.

However, it would be wrong to assume that the aim of Julian Treuherz's exhibition, the first devoted to social realism in Victorian art, is to place this aspect of Victorian painting by no means a coherent school in a European context. Rather, the paintings are set against a background of burgeoning social realism.

It seems that the notion of a two-toned Britain was dear to the hearts of the Victorians as it is to today's politicians. The plight of the poor was exhaustively examined by Parliament, pamphleteers, novelists, journalists, and caricaturists from around 1830 and, from the "hungry forties," by painters too. The only social ill we are spared in this fascinating survey, for some reason, is prostitution.

From the beginning, the relationship between graphic art and fine art is revealing. Cruikshank's hugely successful print series "The Bottle" is both more realistic, in the portrayal of wretched living conditions, and more formally inventive than the few social realist canvases painted in the 1840s. But, as Cruikshank was the first to admit, this was not "art." It took the Graphic, a general interest magazine founded in 1859, to pave the way for the acceptance of hard hitting social realism as a suitable subject for painting.

The magazine was the first to employ talented young artists instead of the usual hack draughtsmen, and send them roaming the streets for their subjects which were then printed full size alongside illustrations of "society" events.

Moreover, many of the great social realist artists of the 1870s began life in the Graphic: Fildes' "Applicants for Admission to a Casual Ward" (the most harrowing of them all), Herkomer's death of a Chelsea Pensioner, called what else but "The Last Minute," and his equally compassionate "Eventide," set in a Westminster workhouse. Yet, significantly, the old trannies and the miserable asylum in the latter canvas were cheered up in transition.

The printed word proved even more influential. Richard Redgrave and G.F. Watts were the

first Victorians to paint the poor and the oppressed with any degree of frankness and humility, but both took their inspiration from literature rather than life. Redgrave's famous "1846" is based on Thomas Hood's poem "Song of the Shirt," and Hood's "The Bridge of Sighs" probably inspired Watts's impressive "Found Drowned". The writings of Carlyle inspired Ford Madox Brown's "Work", the first major canvas to show street characters observed from life and without forced pathos, and its artistic equivalent, Henry Wallis's intense and moving "Stone-breaker".

Most telling of all, is Fildes' depiction of "Gone", which he claimed was based on a scene he witnessed in Portland Road. His "dash and dash" brushstrokes weave just the damp grey cobwebs around the huddled frozen figures that Augustus Mayhew (Henry's brother) describes in an earlier novel. Julian Treuherz has unearthed a number of interesting new literary sources for pictures in the exhibition. What is surprising to discover is that

A timely antidote to a view of Victorian society coloured by Tissot and Winterhalter

even painters purporting to draw from life depended on literary allusion as much as other Victorian artists.

When depicting new modern moral subjects both Redgrave and Watts looked to traditional literary iconography for their imagery. The sempstress labouring away at dawn in a solitary garret (not a more likely overcrowded tenement), her swollen red-rimmed eyes roll heavenwards like those of any Baroque saint. The monumental group of figures in Watts's "The Irish Famine" relate to Michelangelo's "Anastasis of Christ". Religious images persist throughout the period, reappearing most notably in 1885 in Herkomer's "Hard Times", a tragic destitute family sinking exhausted by the roadside, a Rest on the Flight.

Most artists bowed from a more recent art historical past. The mantle of Wilkie was never entirely thrown in the Victorian era. In the 1830s and 40s we see the serious problem of mass emigration dealt with by tearful farewells in picturesque humble mansions; her swollen red-rimmed eyes roll heavenwards like those of any Baroque saint. The monumental group of figures in Watts's "The Irish Famine" relate to Michelangelo's "Anastasis of Christ". Religious images persist throughout the period, reappearing most notably in 1885 in Herkomer's "Hard Times", a tragic destitute family sinking exhausted by the roadside, a Rest on the Flight.

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Radio

Morals in a twist

THERE ARE times when the BBC's tastes are beyond me. Last year I heard a play called *Lily and Colin*, by Elizabeth Bond, about an affair between a 40-year-old dim-witted man and a 13-year-old girl. This was later adapted for television. Now the author has written a sequel, *Lily and Colin - City Lights*, which was this week's Monday Play on Radio 4, the original piece being repeated the previous Saturday.

The new play opens with Colin, played by Paul Copley, in prison, cleaning the chapel and singing hymns in his cell. Lily, who is the owner of her borrowed money, is back, she sells all her furniture, and is rightly duped by the purchaser, as Colin moves on to St Pancras Station, where Colin, going steadily downhill, thinks is a cathedral. He also decides Lily must be a witch, and would have knifed her if she had not been rescued by the Indian police who used to run her.

It is not the immorality of the tale that I find repellent. This is no worse than the average ITV police thriller. What revolts me is the sickly layer of sentiment it is wrapped in, the notion that everything is all right because Lily and Colin love each other so much. There might be fewer Teeside children in care if this moral standard were accepted. Penny Gold was the director.

Lily should have consulted an Agency Aunt. "I am only 13 years old," wrote a correspondent to *Woman's Own* in 1934, "but I have fallen head over ears in love with a boy of 19. This is not infatuation, this is true love." "Join the Brownies," was the stern reply. This was quoted in *Dear Worried of Winchester*, a comic assortment of anti-feminist presented by Gertrude Williams on Radio 4 on Wednesday. Yet the fun we can find in the idiotic problems put to these journalistic psychologists must sometimes conceal genuine trouble. Could one husband's trick of putting ferns down his trousers, for

instance, really prevent one from having babies? Something was preventing it, after all, even if not that curious habit. But I suspect that ignorance and frivolity lie behind most of the questions. Who, even in 1910, cared which sex was the devil? As if we didn't know.

Drama of another, no doubt less popular kind, is Richard Nelson's *Languages Spoken Here* (Radio 3, Thursday). A Polish-American writer working in England volunteers to translate a Polish novel. He and his wife do marry, but the novel, which repays them by going behind their back to a novel translator and selling the other translation. A modest plot, but beautifully executed, and ably played under Ne Fashell's direction with Colin Brinton and Emily Richard as the Anglo-Poles Michael and Annie, and Renny Krupinsky as Janusz the Pole (who has some Czech diction, which Colin, going steadily downhill, thinks is a cathedral. He also decides Lily must be a witch, and would have knifed her if she had not been rescued by the Indian police who used to run her).

That theme was in a way reinforced by Radio 4's feature on Wednesday, *Schoenberg Goes to Hollywood*. Jeremy Siepmann has assembled a number of the composer's acquaintances and relations to provide a composite portrait. His Austrian days, as recalled by Roberto Gerhard, suggest an arrogant, aggressive figure whose immediate artistic endeavour (earlier, more frivolous times were not part of his programme). But life in Hollywood, where he lived and worked from 1934 until his death in 1951, presents a different personality, friendly and generous, happy to teach beginners, fond of parties, keen on tennis. His encounter with Irving Thelberg was in a way like that of Michael and Janusz. Some film music was commissioned, but accepted only on condition that no note was to be changed and that Schoenberg would coach the players in *Sprechstimme*. On top of this, he demanded the then outrageous fee of \$55,000. "If I am to commit suicide," he said, "I must live well afterwards."

B.A. Young

ment becomes sentimentality in Thomas Kennington's "Widowed and Fatherless" of 1888.

One of the revelations of the show, for me, is the impact of the Dutchman Josef Israels on Victorian painting. His huge-scale "Fishermen carrying a Drowned Man", the success of the 1862 exhibition in London, has an epic scale and tragedy normally reserved for history painting. Frank Holl, particularly absorbed Israels' subject matter (grieving wives and mothers), breadth, and sombre palette, and his dependence on mood rather than anecdote for emotional impact. His astonishingly bold handling of paint and harsh chiaroscuro is the other revelation. "Newgate", based on characters he saw during a visit to the prison, measuring 60in by 83in, is his tour-de-force and one of the most impressive works on display.

If Holl's canvases are painted with a breadth uncharacteristic of Victorian painting, Hubert von Herkomer's vast canvases are more daringly composed. A device of rushing perspective is created by expressively bare boards and sweeping roads. Holl chose to paint the women left behind by emigrants in "Gone". Herkomer, himself an immigrant, depicts the squalid conditions they meet on arrival in New York. In a remarkable way, as seen for the first time in this country. This is a great strength of the show, the bringing together of both major and minor works by marvelous artists like Herkomer and Holl as well as minor masterpieces by little-known provincial painters.

Social realist subjects remained only one aspect of the output of Fildes, Holl, and Herkomer, and held an even smaller place in Victorian art in general. In 1874, for example, only four pictures out of 1,438 fell into this category.

Critics continued to lament these epic kitchen-sink canvases, and question the propriety of such subjects for art that was, after all, to hang on drawing room walls. Nevertheless, the public adored them. Fildes's "Casuals" is one of only three paintings to need police protection at the Academy. Anderson sold more copies of the photograph of his "The Doctor" than any other print. They also proved surprisingly saleable to avant-garde collectors and newly founded public art galleries.

If this were a stage production, I doubt that the promise of unrelieved misery would fill many seats. But judging by the absorbed look of the visitors to the exhibition, the appeal of narrative painting in Britain is still as strong as ever. The exhibition continues at Manchester City Art Gallery until January 10, before moving to the Rijksmuseum Vincent Van Gogh, Amsterdam (January 24-March 13) and the Yale Center for British Art, New Haven (April 6-May 20).

Susan Moore

Bernstein: A Quiet Place. Chester Ludwig, John Brandstetter, Beverly Morgan, Peter Kazaras, Wendy White, Edward Crafts etc./Austrian Radio Symphony Orchestra/Leonard Bernstein DG 419 761-2 (two CDs)

A QUIET PLACE - music by Leonard Bernstein. Libretto by Stephen Wadsworth - had its first performance at Houston in 1983, as the second part of a double-bill presentation with Bernstein's *Travis* in 1984, the first of 1982. In subject matter, musical as well as narrative, *A Quiet Place* is the "story continued three decades later" of the 1952 opera; for various reasons their Houston combination was found to be unsatisfactory. The newer, larger opera itself is too long and discursive in detail.

After various stages of revision, a final form was found for the work's arrival in Vienna, last year. *Travis* was broken into equal halves, each inserted into different parts of the second act of *A Quiet Place* itself now much shortened overall. It is this "Vienna version", a carefully integrated work of old and new thoughts on the same subject, that has been recorded, in a performance taken live from the Vienna State Opera and conducted by Bernstein himself.

The result - a complex, powerful, fascinating and beautiful piece of American music-drama - has rewarded its creators' persistence. *A Quiet Place* is, I believe, as notable an addition to the list of American operas as *West Side Story* was to that of American musicals (though both generic labels are inadequate to the range and scope of either work). It is an intensely American work, with its roots in American popular music, in the American realist playwrights, in the language of ordinary American people, in the "Broadway opera" *Street Scene*, a direct ancestor of Bernstein-Wadsworth, was a City of New York vision of linked family lives. *A Quiet Place* might be described as its suburban successor and counterpart.

Trouble in Tahiti, set in a frame of ironical jokes for vocal line, in a way like that of Michael and Janusz. Some film music was commissioned, but accepted only on condition that no note was to be changed and that Schoenberg would coach the players in *Sprechstimme*. On top of this, he demanded the then outrageous fee of \$55,000. "If I am to commit suicide," he said, "I must live well afterwards."

B.A. Young



"Gone," 1877, by Frank Holl

Brel's voice

LOVE AND death are always with us, not least at the Donmar Warehouse in Covent Garden, where Bill Bryden has packaged the songs of Jacques Brel into a sardonic commentary on the human condition.

Brel was an authority. Born in Brussels, he was the voice of Paris during the 50s and 60s when the scent of existentialism and Sartre, intellectual bars and Piaf, still lingered. He lived hard and died young in 1978. His songs suggest they were torn out of his own anguish. Occasionally they almost cry out for parody, but only because Anglo-Saxons are embarrassed by gallic passion playing. Frequently they stun with their poignancy and depth of feeling.

At least they do in this excellent little show, which recovers Brel from the clutches of Shirley Bassey and all those brassy divas who translate his more excitable songs into phoney show stoppers. Here the staging is simple: a November courtyard somewhere near Figueira with dead leaves and café tables for the first half when love wrings its cynical changes. A grand dinner table for the second, a fine setting for death and despair.

There are three singers. Stan Phillips is the experienced, warm, and charming Brel, who sings songs as that sailors lament "The Port of Amsterdam" and such melancholic reveries as "Le

chanson des vieux amants." There is Alexander Hanson who is allowed to convey the bitter humour that radiated Brel in songs like "Zangra", about a decaying military man, and "Madeline", the pathetic reverie of a dangled lover. And, best of all, there is Kelly Hunter, who deserves Brel's two finest works, his anti-war tirade "La colombe", and "Ne me quitte pas", the one Brel song known to every bar room balladeer.

Bryden, who shares the conception of the show and the direction with Sebastian Graham-Jones, keeps it clean, with minimal theatrical business. When it is used - the two young ones in a drunken dance during "Amsterdam", some seductive posturing by Stan Phillips and Hunter while Hanson sings "Les filles et les chiens" in which he destroys his arguments by preferring women at the end - it is the more compelling. There is an especially effective barnstorming finish with "L'air de la bête", an almost Mozartian piece. Somehow the French lyrics seem the more profound, but there is plenty in English with new translations by Bryden, Rod McEwan and Linda Thompson, among others. Duncan Browne leads an effective musical quartet.

There is one other voice heard, a snatch of Brel himself cutting



Stan Phillips

into what could become too cosy a celebration. He sounded light and cynical and, well, foreign, something of an interloper at this thoroughly enjoyable and civilised celebration of second hand emotion.

Antony Thorncroft

Records

On Bernstein

ness. This is the Prologue, outlined by a chorus for "Voices in the Darkness", the first scene then gathers into a funeral choral. In 1978, there is no need to "know the facts" to respond to the opera (though equally, as in the operas of, say, Wagner, no need to shrink from them). For the music-drama is itself sufficiently rich in theatrical allusiveness, in complex, level and cross-currents of theme, to absorb the listener. Act 1, in particular, works brilliantly in its assortment of foreground and background pieces, with spiky, pointed scoring to add lines of thought or suggestion.

As the main characters take over the spotlight, the textual placing becomes simpler - but it is the simplicity of creative choice. The musical idiom is at once "approachable" and learned; in *A Quiet Place* all Bernstein's musical worlds, past and present, come together.

The performance is a magnificent gripping piece of ensemble opera; each component part is played-in, lived-in, and so any singling-out is unnecessary as well as discourteous. I strongly recommend this DG set to the opera explorer, and I urgently recommend the work itself to one of our opera companies.

The libretto is at once an expert piece of work (its use of verbal tags and motifs supplying excellent compositional cues) and a rather "pat" blend of cliché and soap-opera tearjerking crossed with Freudian device of piast Hollywood stamp. The music transforms, explains, justifies, expands the text, in the way that only happens in real opera. After the 1983 Houston premiere Andrew Porter, in an illuminating *New Yorker* review, compared Bernstein-Wadsworth with Tippett, specifically the Tippett of *The Knot Garden*, whose variously-related characters exist in a knot of labyrinthine misunderstandings gradually unraveled. Parallels can be drawn between the fluid forms of both operas, the rich interplay of solo and ensemble voice-writing, the penetration of popular idioms into the musical structure; but the characters of *A Quiet Place* are less sophisticated, less educated, than their *Knot Garden* counterparts, and Bernstein's music language adjusts its balance accordingly.

This is without doubt one of Bernstein's most substantial scores. The reflections that the libretto has caught from events in the composer's own life are

Unpotent potion

FESTIVE OPERA at Covent Garden this Christmas consists of the new *L'elisir d'amore*, and the revival which opened on Thursday of John Copley's 1975 staging of *L'elisir d'amore*. The Copley fingerprints are everywhere in this production's preoccupations with trivia - not in the mysterious, signifying sense of a Berghaus, but as a profoundly trivial way of decorating an otherwise perfectly standard realisation. The shortcomings of such an approach are revealed most painfully in the kind of routine revival that this one proved to be. Assembling a heterogeneous cast, each of whom arrives with his or her stock characterisation, and expecting a fabric built out of detailed gestures and inconsequential business to survive is clearly to expect too much; this evening had about as much Donizettian sparkle as last week's liver salts.

How much of the disappointment was a consequence of perhaps limited rehearsal, how much informed by Silvio Varviso's tidy but vengeful conducting, how much by the restrictions placed on Stephen Lawless in attempting to re-rehearse a staid production, was hard to judge. The painterly cut-outs of Beni Montresor's settings continue to look well enough, but they imply acting of much sharper focus than they were forced to counterpoint here.

The disappointment was sharpened by the potential of the cast that had been assembled. Only Gino Quilico, a tendency to hector aside, fulfilled that potential; his Belcore, authentically virile, comically adroit, enlivened several passages that would have drifted aimlessly in lesser hands. And the Adina of Yvonne Kenny, cleanly and elegantly sung, promised at times to flower quite charmingly, but never quite made the conceptual leap from theory to live practice. Deneš Gulyás's Nemorino seemed so uneasy, so vocally unforthright, that one suspected an unannounced illness; Linda Kitchen's Giametta was bright, pert, but ultimately tame.

Which leaves Enzo Dara, taking the niche in the production originally created for Geraint Evans as Dulcamara. Dara is a well-grooved actor, his comic routines, doubtless transplanted from previous incarnations of the role, are professional and possibly amusing. His problem in this context is that the conception really demands a larger-than-life portrayal of the Evans kind, someone who will go over the top as unashamedly as he did. Dara does not do that, and so he slides into the undefiantly stated decorum inhabited by everyone else.

Andrew Clements

Rattle & Stern

ON THURSDAY Simon Rattle led his Birmingham forces in another triumphant assault on the capital. As well planned: the performance was beautifully detailed. Stern was expertly faithful, perhaps a trifle too business-like. An air of secretive fancy would become the piece - but everything is liable to sound forward in the Baroque, and the background washes were more ambiguous distance too.

As, indeed, did Berg's *Lulu*. Suite: Rattle made it finely clear and pointed, without much of the rapturous, haunted deliquescence that belongs to it. Nor did he find the elusive pulse of the opening "Rondo", which almost trundled where it should float and quiver; decadence isn't the CSO's strong suit. Their *Rite of Spring* was however sensational, the quartet *Alors la nuit...* it blurs the divisions between several continuous movements with "interludes" that take the main drift off at odd angles; the last one has the orchestra mimic tuning-up. No less than in the earlier concerto for Rostropovich, *Tout un monde s'agit*, the solo role is dominant, rhapsodic and meditative. The basic material has a tone of civilised melancholy, at once potent and

resistant, and is proliferated in ceaselessly varied forms (like the KKP 4 P-85 P-85 P-85 KKP 6 B-K82 K-87). Yet again the result is unmistakably personal, but transparent and accessible. There are soft, suggestive background washes, and plangent wind cadences which could almost be

Honegger or even Dukas, and a cello and a group of other tinkling instruments which shadow and distort the solo line. The performance was beautifully detailed. Stern was expertly faithful, perhaps a trifle too business-like. An air of secretive fancy would become the piece - but everything is liable to sound forward in the Baroque, and the background washes were more ambiguous distance too.

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David Murray

Chess No.701

(Black's moves first) 1 P-B7 ch KKP 2 P-Q6 ch KKP 3 P-K5 ch KKP 4 P-N4 ch KKP 5 P-B3 ch KKP 6 B-K82 K-87. Clock puzzles: 1. Stop your clock, restart his. 2. Chase his king to near your KR1, maximising the distance between his hand and clock button.

THE ROYAL OPERA

L'ELISIR D'AMORE

Donizetti's charming comedy

Sponsored by The Carpent Foundation, Ohio, USA (1975)

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CONDUCTOR - Silvio Varviso
PRODUCTION - John Copley
DESIGNER - Ben Mumford
Cast - Yvonne Kenny, Linda Kitchen, Enzo Dara, Deneš Gulyás, Gino Quilico

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PICK OF THE WEEK AT CHRISTIE'S

Ivory Netsuke of an Ox and Calf

Signed Tomotada, 18th Century, 5.5cm. long

This is a particularly fine example of netsuke (the carved toggles used by the Japanese to hang items from the belt). These exquisite objects have recently enjoyed enormous popularity at auction with Western collectors. The Ox and Calf is the highlight of a sale of netsuke, swords and fittings to be sold at Christie's, King Street on Tuesday 15 December at 2.30pm. The collection of netsuke formed by the late Viscount Bearsted will also be offered for sale, at 10.30am, on the same date. For further information about this and other sales in the next week, and for a copy of the monthly sales calendar, please telephone 01-839 2746.

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WEEKEND FT

• SPORT •

Golf/Ben Wright

Ping pong played on the greens

Will the sophisticated variety of putters and drivers destroy the best golf courses?

IT SEEMS that golf would be better served by its governing bodies on both sides of the Atlantic if, in this season of goodwill, they were to drop their senseless crusade against "Mr Ping" and his square grooved Ping Eye 2 irons, the most popular clubs in the world.

Mr Ping is actually Karsten Solheim, founder and president of Karsten Manufacturing Corporation, instead of the appointed officials of the Royal and Ancient Golf Club of St Andrews and the United States Golf Association - should address the entirely ludicrous state of affairs in the golf equipment field. The situation is allowing the ever-proliferating variety of sophisticated weapons available to destroy the integrity of even the best courses in the world.

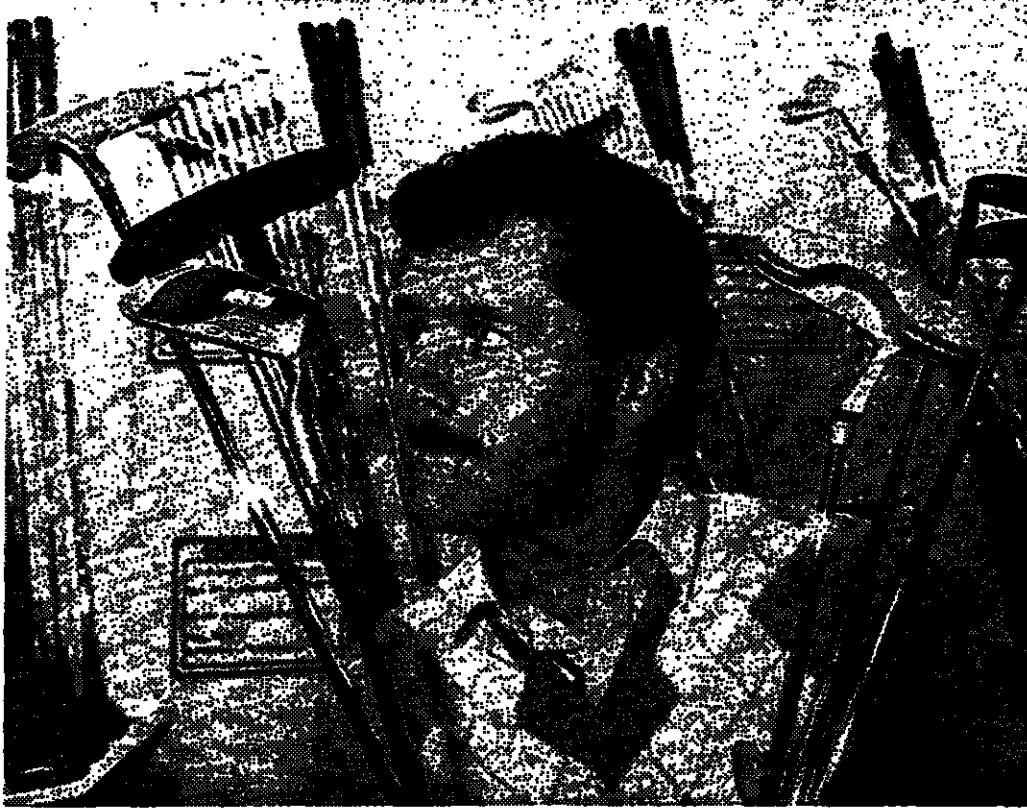
Clubs and balls are getting too damned good for the good of the game, not just the fine product of a single very gifted inventor. This is encouraging the creation of abominable courses like Pete Dye's PGA West in California, that are a test of brute strength and ignorance, and are no fun for the average club golfer, the much abused backbone of the game.

When Sir Winston Churchill proclaimed golf to be a largely stupid exercise, played with weapons singularly ill-designed for their purpose, he had not seen my perimeter-weighted metal-headed driver with a stiff titanium shaft or my copper beryllium Ping Eye 2 irons hitting the ball farther and straighter than I believed possible.

Even some of my worst swings produce satisfactory results, and I can stop a Titleist, Slazenger or any other ball on a sixpence even out of the deepest rough. Of course this is quite a ridiculous state of affairs, not the least because those who can afford such sophisticated equipment have a distinct advantage over golfers less financially fortunate.

Golf is getting far too expensive in any case.

Also, my Ping Eye 2 irons were declared illegal by the USGA in June although, officially, they do not become so until January 1 1996. For the many professionals



Spilled for choice: these clubs on sale at Golf City, New Bridge Street, London, show the golfer's dilemma

and championship class amateurs who use and swear by the 76-year-old Solheim's Ping Eye 2 iron the problem is much more immediate. They are banned from all USGA competitions most notably the U.S. Open after 1989.

Over half a million sets of these controversial irons are sold annually in 66 countries and, since the ban, the waiting list of three months or more for delivery has shown no signs of shrinking. Solheim is threatening to sue the USGA. He has the financial resources to put the governing body out of business if the affair drags on and up to the Supreme Court, a fact of which the association's officials are well aware.

Miles of newspaper have been expended already on the quarrel in newspapers and magazines around the world, much of the space bought by Solheim including a recent open letter to owners of Ping Eye 2 clubs. Solheim

was particularly incensed by the USGA's recent advice to these owners that their clubs could easily be altered to allow them to become legal, spawning a rash of advertising in trade magazines by companies offering this service, which Solheim asserts would destroy the club's swing, weight and balance.

So where do we go from here? Amazingly, the whole sad and sorry business has arisen over 5,000th of an inch. The maximum width of a groove in the face of an iron club allowed by the USGA and the R&A is 0.035 inches and the space between grooves must be three times that distance, namely 0.105 inches. Solheim maintains that his Ping Eye 2 irons easily conform to this specification. He cites certified dimensions prepared by the US Department of Commerce's National Bureau of Standards which measured the grooves wall-to-wall at 0.023 inches and the distance between

them at 0.064 inches. The dispute arose because Solheim bevelled the edges of his grooves to prevent damage, particularly to balata balls by their previously sharp edges. The USGA maintains that the width of a groove must now be measured from the point at which the beveling starts by their calculations the Ping Eye 2 grooves are 0.031 inches wide and the space between them is 0.073 inches instead of the minimum of 0.093 demanded by the 3-1 ratio.

The USGA promises a further statement by January 1989 but, in his open letter, Solheim concludes: "I fervently believe that Ping Eye 2 club owners should be allowed to play with their irons wherever, whenever and for as long as they wish and I promise to fight for that right." Solheim's supporters are only too ready to back him in their last foray in the courts against a ball manufacturer, litigation dragged on

for eight years and cost the USGA \$4m. My own solution to these equipment problems would be simple. All irons would have to be made from steel including the shaft. Grooves would have to be D-shaped on the old bases and 3:1 ratio between grooves and the space between them. The heads of all wooden clubs would have to be made of wood, the shafts only of steel, thus banishing the dreadful term metal wood.

All golf balls would have to be made to identical specifications, namely a fixed number of dimples and their configuration, total weight 1.680oz and drastically reduced maximum velocity. All clubs would have a specified angle in terms of their degree of loft, thus removing the privilege of carrying three wedges of widely differing angles. The only club that would retain their individual characteristics would be putters, with the exception of the sidewinder variety beloved of Sam Snead, which would be banned as aesthetically displeasing. Both hands would have to be touching each other on the putter grip at all times.

Having forced equipment manufacturers to improve their products only along these drastically reduced guidelines, I feel that the most brilliantly inventive designers, like Solheim, would still prevail, and make mugs of their less gifted rivals. Then I would turn my attention to the ridiculously lengthy rulebook.

When I play alongside the US Open champion of 1984, Ken Venturi, there is a clear understanding that the ball shall only be touched without penalty when teeing it up and removing it from the hole. In addition, I would like to see all penalties limited to one stroke. The ball would be dropped as nearly as possible to the spot where it either entered a water hazard or went out of bounds, in the opinion of one's opponent or opponents.

Motorised carts would never be allowed except on purely medical grounds. The maximum time allowed for 18 holes would be three hours for two players, 3½ for three and four hours for four players. If a fourball had played only 14 holes in their allotted four hours then they would have to return to the clubhouse. If only the governing bodies had the courage to make such sweeping changes the integrity of a great game would be greatly enhanced.

Snooker's popularity has grown faster than its organisation - one of the game's problems

SNOOKER is a game of polished surfaces. The balls are perfectly spherical, the playing surface smooth and flat, the competitors adorned like Lord Peter Wimsey on a night out.

The epitome of snooker's ideal professional is Steve Davis, the World Champion. Precise in manner, methodical in practice, robotic in concentration, he has dominated the game throughout the decade. He would no more dispute a referee's decision than he would pour acid on the green baize.

It is hard for the casual TV viewer to understand how such a game can be rent by controversy. But in the past few weeks the chairman of snooker's governing authority has resigned, the Minister of Sport has launched a bitter attack on the game and fears that two rival playing circuits could emerge have become widespread.

Snooker's problems stem directly from its rapid growth - just a decade ago, it was a minority interest, shackled largely to the image of smoke-filled halls and mispent youths. Then television discovered that the rectangular table and the brightly coloured balls made compelling and cheap viewing. And where television goes, money is never far behind.

The stars of the seventies had been middle-aged, respectable and bespectacled, but popularity brought a new kind of player, street-wise and sassy, and a new breed of manager with an eye to the lucrative spin-offs of sponsorships and exhibitions.

King of the managers is Barry Hearn, who has built the Matchroom stable on the foundation of the redoubtable Steve Davis. He now manages seven of the world's top players and has largely been responsible for increasing international coverage of the game-taking his players to hold tournaments in Hong Kong, for example.

But there were many who pointed out that Hearn's dominant position in the game, and his role as a tournament organiser, sat rather uneasily with his post as snooker's governing body, the World Professional Billiards and Snooker Association. Hearn eventually felt there was a conflict of interest and resigned from the WPBSA board in September.

It was a move which left Rex Williams, the WPBSA chairman,



Keeping the pot boiling

Increasingly isolated. He and Hearn were perceived as allies and shortly after the latter's departure, the board passed a motion of no confidence in Williams' chairmanship. Williams has since resigned.

However, if a disinterested board was the ideal, then it is hard to see the logic of subsequent appointments. Hearn's departure has been followed by the appointment of two major snooker managers - Howard Kruger, whose Framework stable handles eight leading players, and Ian Doyle. The new WPBSA chairman is John Virgo, a leading player best known for his comic impersonations of his fellow professionals.

It was perhaps inevitable that the game's popularity should have grown faster than its organisation - in effect, a Hansard-style conglomeration has been erected on the edifice of a corner shop. But the departure of Hearn has raised the spectre that snooker might, like boxing, develop rival world authorities. The prospect is given an added urgency by Hearn's involvement in the promotion of the Frank Bruno/Joe Bugner boxing match.

Hearn is planning the omni-

nously-named World Series, in which 11 players will compete in matches spread over five continents, an event which could well clash with the WPBSA's own plans to launch overseas events.

Barry Hearn, in his disarming style, dismisses the possibility that he will split the game. The one thing about the current crop of tournaments is that they are all won by my players, he says. "It would be a dumb move indeed for me to split the game and lose all that money."

However, recent events seem to indicate that some fundamental reorganisation of the game is needed. Williams wanted to set up a new board - himself as chairman, a television man, a marketing man, a businessman and a lawyer. There would also be a separate "players' panel" which would receive recommendations from the main board.

The WPBSA does not rule out a Williams-style reorganisation - it is one of the options being considered as part of the game's corporate plan. But secretary Martin Blake said that the system of player involvement is the envy of other sports.

The debate about beta blockers has added further complications to the issue. Several players admit to using blockers, which help steady the nerves; however these are on the proscribed list of the International Olympic Committee. Mr Colin Moylan, the Minister of Sport, has intervened to stop the Sports Council from providing funding for snooker's existing drugs tests.

Snooker's establishment may be split on other issues, but they are united over beta blockers. "No-one has proved that they actually enhance performance," says Williams, who admits to taking the drugs after having a nervous breakdown some years ago.

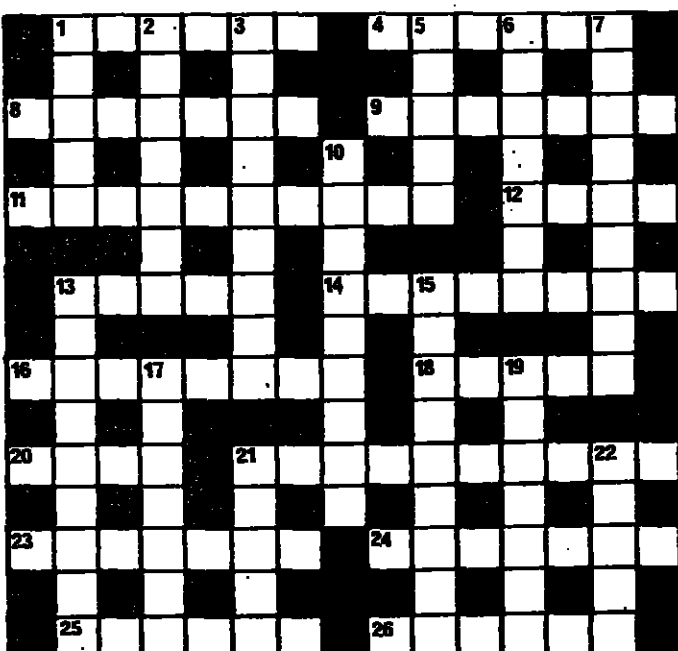
Hearn points out that snooker players can continue competing into their seventies and that they can use the drug only if it is prescribed by a doctor. "We have people playing who if they didn't take beta blockers would be dead," he says.

The Government is unrepentant in its criticism, even though snooker instituted voluntary drug tests three years ago - at a time when beta blockers were not on the list and despite the fact that many other professional sports have no system of drug testing at all.

The real threat to snooker will come if sponsors believe that the image of the sport has been tarnished. If the money starts to disappear, then the internal war could increase as the game's rival managers fight for a share of a fast-dwindling cake.

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SET BY GRIFFIN



ACROSS

- 1 Ecstatic railway guard (6)
- 2 Long woolly T-shirt (6)
- 3 Ordered unipole to move first prize (7)
- 4 US port export takes a look (7)
- 5 Do water these, darling (10)
- 6 Always accepts "empty water" is wrong (4)
- 7 Ottoman official remains in Pennsylvania (6)
- 8 Aiming to teach in Gateshead (6)
- 9 Clergyman a surgeon takes home (6)
- 10 Label with the continental food (5)
- 11 Staunch supporter (4)
- 12 Nearly too rude as blunt (10)
- 13 Medium retired, blushing, with wind (7)
- 14 Go and invite volunteers back first (7)
- 15 Dick moved Les to a different view (6)
- 16 Views church in rocky news (6)

DOWN

- 1 Chest putting hands under pole (5)
- 2 A fourth book of songs (7)
- 3 Treating cargo thus is slapdash (9)
- 4 Hound hanging round a resort (5)
- 5 Asian father getting into water music (7)
- 6 Patience is to learn about religion (8)
- 7 Drink for nurses' tea break (9)
- 8 Are not so rude as blunt (9)
- 9 First used the trick outside, true (8)
- 10 Huge French men in the Seine, struggling (7)

Prizes of £10 each for the first five correct solutions opened. Solutions to be received by next Thursday, marked Crossword on the envelope, to the Financial Times, 10 Cannon Street, London EC4A 3DF. Solution next Saturday.

SATURDAY TELEVISION AND RADIO

Programme in black and white

BBC1

8:00 am Football. 8:25 Saturday Sports. 8:50 The Muppet Show. 9:00 Going Live! 10:15 The Muppet Show. 10:30 The Muppet Show. 10:45 The Muppet Show. 11:00 The Muppet Show. 11:15 The Muppet Show. 11:30 The Muppet Show. 11:45 The Muppet Show. 12:00 The Muppet Show. 12:15 The Muppet Show. 12:30 The Muppet Show. 12:45 The Muppet Show. 1:00 The Muppet Show. 1:15 The Muppet Show. 1:30 The Muppet Show. 1:45 The Muppet Show. 2:00 The Muppet Show. 2:15 The Muppet Show. 2:30 The Muppet Show. 2:45 The Muppet Show. 3:00 The Muppet Show. 3:15 The Muppet Show. 3:30 The Muppet Show. 3:45 The Muppet Show. 4:00 The Muppet Show. 4:15 The Muppet Show. 4:30 The Muppet Show. 4:45 The Muppet Show. 5:00 The Muppet Show. 5:15 The Muppet Show. 5:30 The Muppet Show. 5:45 The Muppet Show. 6:00 The Muppet Show. 6:15 The Muppet Show. 6:30 The Muppet Show. 6:45 The Muppet Show. 7:00 The Muppet Show. 7:15 The Muppet Show. 7:30 The Muppet Show. 7:45 The Muppet Show. 8:00 The Muppet Show. 8:15 The Muppet Show. 8:30 The 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